



Negative Declaration & Notice Of Determination

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING
976 OSOS STREET • ROOM 200 • SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600

ENVIRONMENTAL DETERMINATION NO. ED15-053

DATE: October 29, 2015

PROJECT/ENTITLEMENT: Ronca Parcel Map; SUB2014-00066 (CO15-0034)

APPLICANT NAME: Tracy Ronca

ADDRESS: 3790 Sequoia Drive, San Luis Obispo, CA 93401

CONTACT PERSON: Tracy Ronca

Telephone: 805-441-6883

PROPOSED USES/INTENT: Request by Tracy Ronca for a Vesting Tentative Parcel map (CO15-0034) to subdivide two existing parcels (Parcel A: 5.91 acres; and Parcel B: 6.84 acres) into four new parcels (3.54, 2.37, 2.10, and 4.74 acres in size) for the purpose of sale and/or development. The proposal also includes abandonment of the following rights-of-way shown on Tract 681: Borza Lane, Nopales Road, and Corriente Lane and Choya Court. The project will result in the disturbance of up to four acres of the overall 12.75-acre site.

LOCATION: The proposed project is within the Residential Suburban land use category, and is located at 1745 Tiburon Way (Parcel A) and 3790 Sequoia Drive (Parcel B), approximately 1,000 feet northeast of Orcutt Road and the southeastern limit of the City of San Luis Obispo. The site is in the San Luis Obispo sub-area of the San Luis Obispo planning area.

LEAD AGENCY: County of San Luis Obispo
Dept of Planning & Building
976 Osos Street, Rm. 200
San Luis Obispo, CA 93408-2040
Website: <http://www.sloplanning.org>

STATE CLEARINGHOUSE REVIEW: YES ☐ NO ☒

OTHER POTENTIAL PERMITTING AGENCIES:

ADDITIONAL INFORMATION: Additional information pertaining to this Environmental Determination may be obtained by contacting the above Lead Agency address or (805)781-5600.

COUNTY "REQUEST FOR REVIEW" PERIOD ENDS AT 4:30 p.m. (2 wks from above DATE)

20-DAY PUBLIC REVIEW PERIOD begins at the time of public notification

Notice of Determination

State Clearinghouse No. N/A

This is to advise that the San Luis Obispo County _____ as ☐ Lead Agency
☐ Responsible Agency approved/denied the above described project on _____, and
has made the following determinations regarding the above described project:

The project will not have a significant effect on the environment. A Negative Declaration was prepared for this project pursuant to the provisions of CEQA. Mitigation measures and monitoring were made a condition of approval of the project. A Statement of Overriding Considerations was not adopted for this project. Findings were made pursuant to the provisions of CEQA.

This is to certify that the Negative Declaration with comments and responses and record of project approval is available to the General Public at the 'Lead Agency' address above.

Airlin Singewald

County of San Luis Obispo

Signature

Project Manager Name

Date

Public Agency



Initial Study Summary – Environmental Checklist

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING
976 OSOS STREET • ROOM 200 • SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600

(ver 5.8) Update Form

Project Title & No. (Ronca Tracy) Parcel Map ED15-053 (SUB2014-00066 & CO15-0034)

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The proposed project could have a "Potentially Significant Impact" for at least one of the environmental factors checked below. Please refer to the attached pages for discussion on mitigation measures or project revisions to either reduce these impacts to less than significant levels or require further study.

<input type="checkbox"/> Aesthetics	<input type="checkbox"/> Geology and Soils	<input checked="" type="checkbox"/> Recreation
<input type="checkbox"/> Agricultural Resources	<input type="checkbox"/> Hazards/Hazardous Materials	<input checked="" type="checkbox"/> Transportation/Circulation
<input checked="" type="checkbox"/> Air Quality	<input type="checkbox"/> Noise	<input type="checkbox"/> Wastewater
<input checked="" type="checkbox"/> Biological Resources	<input type="checkbox"/> Population/Housing	<input checked="" type="checkbox"/> Water /Hydrology
<input type="checkbox"/> Cultural Resources	<input checked="" type="checkbox"/> Public Services/Utilities	<input checked="" type="checkbox"/> Land Use

DETERMINATION: (To be completed by the Lead Agency)

On the basis of this initial evaluation, the Environmental Coordinator finds that:

- ☐ The proposed project COULD NOT have a significant effect on the environment, and a **NEGATIVE DECLARATION** will be prepared.
- ☒ Although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A **MITIGATED NEGATIVE DECLARATION** will be prepared.
- ☐ The proposed project MAY have a significant effect on the environment, and an **ENVIRONMENTAL IMPACT REPORT** is required.
- ☐ The proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An **ENVIRONMENTAL IMPACT REPORT** is required, but it must analyze only the effects that remain to be addressed.
- ☐ Although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or **NEGATIVE DECLARATION** pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or **NEGATIVE DECLARATION**, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Airlin M. Singewald
Prepared by (Print)

Signature

10/20/2015

Date

James Caruso
Reviewed by (Print)

Signature

Ellen Carroll,
Environmental Coordinator
(for)

10-20-15
Date

Project Environmental Analysis

The County's environmental review process incorporates all of the requirements for completing the Initial Study as required by the California Environmental Quality Act (CEQA) and the CEQA Guidelines. The Initial Study includes staff's on-site inspection of the project site and surroundings and a detailed review of the information in the file for the project. In addition, available background information is reviewed for each project. Relevant information regarding soil types and characteristics, geologic information, significant vegetation and/or wildlife resources, water availability, wastewater disposal services, existing land uses and surrounding land use categories and other information relevant to the environmental review process are evaluated for each project. Exhibit A includes the references used, as well as the agencies or groups that were contacted as a part of the Initial Study. The County Planning Department uses the checklist to summarize the results of the research accomplished during the initial environmental review of the project.

Persons, agencies or organizations interested in obtaining more information regarding the environmental review process for a project should contact the County of San Luis Obispo Planning Department, 976 Osos Street, Rm. 200, San Luis Obispo, CA, 93408-2040 or call (805) 781-5600.

A. PROJECT

DESCRIPTION: Request by Tracy Ronca for a Vesting Tentative Parcel map (CO15-0034) to subdivide two existing parcels (Parcel A: 5.91 acres; and Parcel B: 6.84 acres) into four new parcels (3.54, 2.37, 2.10, and 4.74 acres in size) for the purpose of sale and/or development. The proposal also includes abandonment of the following rights-of-way shown on Tract 681: Borza Lane, Nopales Road, and Corriente Lane and Choya Court. The project will result in the disturbance of up to four acres of the overall 12.75-acre site. The proposed project is within the Residential Suburban land use category, and is located at 1745 Tiburon Way (Parcel A) and 3790 Sequoia Drive (Parcel B), approximately 1,000 feet northeast of Orcutt Road and the southeastern limit of the City of San Luis Obispo.

Each existing parcel is developed with a single family home. These existing homes will be located on proposed Parcel 1 (3.54 acres) and proposed Parcel 4 (4.74 acres). Proposed Parcel 2 (2.37 acres) and Proposed Parcel 3 (2.10 acres) are undeveloped and will be accessed from Tiburon Way and Sequoia Drive respectively. Under a worst-case scenario, development of these parcels could result in up to 4 acres of site disturbance.

Planning area standards contained in Land Use Ordinance (LUO) Section 22.96.060F for Tract 681 require a minimum parcel size of two acres and limits residential development to a primary dwelling and accessory structures; no secondary dwellings are allowed. Proposed Parcels 2 and 3 could be developed with a primary residence, guesthouse and accessory structures as allowed in the Residential Suburban land use category, consistent with the planning area standards.

ASSESSOR PARCEL NUMBER(S): 076-532-026 & 076-532-018

Latitude: 32° 15' 37.8468" N Longitude: -120° 37' 41.8002"W

SUPERVISORIAL DISTRICT # 3

B. EXISTING SETTING

PLAN AREA: San Luis Obispo **SUB:** San Luis Obispo(North) **COMM:** San Luis Obispo

LAND USE CATEGORY: Residential Suburban

COMB. DESIGNATION: Airport Review

PARCEL SIZE: Parcel A: 5.91 acres; and Parcel B: 6.84 acres

TOPOGRAPHY: Nearly level to moderately sloping

VEGETATION: Grasses, riparian vegetation in ephemeral drainage, and ornamental landscaping

EXISTING USES: Residential

SURROUNDING LAND USE CATEGORIES AND USES:

<i>North:</i> Residential Suburban; single-family residence(s)	<i>East:</i> Agriculture; agricultural uses
<i>South:</i> Residential Suburban; single-family residence(s)	<i>West:</i> Residential Suburban; single-family residence(s)

C. ENVIRONMENTAL ANALYSIS

During the Initial Study process, at least one issue was identified as having a potentially significant environmental effects (see following Initial Study). Those potentially significant items associated with the proposed uses can be minimized to less than significant levels.



COUNTY OF SAN LUIS OBISPO INITIAL STUDY CHECKLIST

1. AESTHETICS

Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Create an aesthetically incompatible site open to public view?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Introduce a use within a scenic view open to public view?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Change the visual character of an area?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Create glare or night lighting, which may affect surrounding areas?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Impact unique geological or physical features?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Aesthetics

Setting. The project site has frontage on Tiburon Way (a local road accessed from Orcutt Road) and Sequoia Drive (connects with Tiburon Way), approximately 1,000 feet southeast of the City of San Luis Obispo. The project site and surrounding parcels are part of Tract 681, a residential subdivision of parcels between two and six acres. The subdivision is adjacent to the City of San Luis Obispo to the north and west. Properties to the east of this property are designated Agriculture, but no agricultural activities beyond some limited grazing occur within the immediate vicinity. The surrounding landscape is characterized by rolling hills with scattered oak trees. Riparian vegetation lines an onsite drainage between Parcels 2 and 4.

Land Use Ordinance standards limit development on parcels within this subdivision to one primary dwelling, a guesthouse and residential accessory structures. No secondary dwellings are allowed per 22.96.060F.

Proposed Parcel 1 is developed with a single family residence and is accessed off of Tiburon Way. Proposed Parcel 2 is undeveloped and will access off of Tiburon Way or Sequoia Drive. Proposed Parcel 3 is undeveloped and will be accessed off Sequoia Drive. Proposed Parcel 4 is developed with a single family residence and is accessed off Sequoia Drive. Surrounding development consists of large residential suburban homes and accessory structures on parcels of two to six acres. The project is considered compatible with the surrounding uses.

Impact. The site will be visible from Orcutt Road, but structures in the building sites on proposed

Parcels 2 and 3 will not silhouette against any ridgelines as viewed from public roadways. The project, resulting in the development of Proposed Parcels 2 and 3 with accessory structures, is considered compatible with the surrounding residential suburban development. No significant visual impacts are expected to occur. Existing ordinance standards will require future development to include a lighting plan showing all outdoor fixtures downward directed and shielded.

Mitigation/Conclusion. No mitigation measures are necessary.

2. AGRICULTURAL RESOURCES

Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) Convert prime agricultural land, per NRCS soil classification, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Impair agricultural use of other property or result in conversion to other uses?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Conflict with existing zoning for agricultural use, or Williamson Act program?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Agricultural Resources

Setting. Project Elements. The following area-specific elements relate to the property's importance for agricultural production:

Land Use Category: Residential Suburban

Historic/Existing Commercial Crops: None

State Classification: Not prime farmland and Farmland of Statewide Importance

In Agricultural Preserve? Yes, Edna Valley AG Preserve Area

Under Williamson Act contract? No

The soil type(s) and characteristics on the subject property include:

Los Osos-Diablo complex (5 - 9% slope).

Los Osos. This gently sloping loamy claypan soil is considered not well drained. The soil has moderate erodibility and moderate shrink-swell characteristics, as well as having potential septic system constraints due to: depth to bedrock, slow percolation. The soil is considered Class III without irrigation and Class III when irrigated.

Diablo. This gently sloping loamy claypan soil is considered very poorly drained. The soil has moderate erodibility and high shrink-swell characteristics, as well as having potential septic system constraints due to slow percolation. The soil is considered Class III without irrigation and Class III when irrigated.

Los Osos-Diablo complex (9 - 15% slope).

Los Osos. This moderately sloping loamy claypan soil is considered not well drained. The soil has moderate erodibility and moderate shrink-swell characteristics, as well as having potential septic system constraints due to: depth to bedrock, slow percolation. The soil is considered Class III without irrigation and Class III when irrigated.

Diablo. This moderately sloping loamy claypan soil is considered very poorly drained. The soil has moderate erodibility and high shrink-swell characteristics, as well as having potential septic system constraints due to: slow percolation. The soil is considered Class III without irrigation and Class III when irrigated.

The project site is located about 1,000 feet southeast of the City of San Luis Obispo. The adjoining properties are designated Residential Suburban to the north, west and south and consist of residential development on parcels between two and six acres in size. The properties to the east are designated Agriculture; however, there are no active agricultural activities on the adjoining parcels and are primarily used as rural home sites.

Impact. The project is located in a predominantly non-agricultural area with no agricultural activities occurring on the property or immediate vicinity, with the exception of some limited grazing to the east of the site. No significant impacts to agricultural resources are anticipated.

Mitigation/Conclusion. No mitigation measures are necessary.

3. AIR QUALITY

Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Violate any state or federal ambient air quality standard, or exceed air quality emission thresholds as established by County Air Pollution Control District?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Expose any sensitive receptor to substantial air pollutant concentrations?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Create or subject individuals to objectionable odors?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Be inconsistent with the District's Clean Air Plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Result in a cumulatively considerable net increase of any criteria pollutant either considered in non-attainment under applicable state or federal ambient air quality standards that are due to increased energy use or traffic generation, or intensified land use change?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
GREENHOUSE GASES				
f) <i>Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

3. AIR QUALITY*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
g) <i>Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h) <i>Other: <u>Cumulative-Construction phase</u></i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Air Quality

Setting. The Air Pollution Control District (APCD) has developed and updated their CEQA Air Quality Handbook (2012) to evaluate project specific impacts and help determine if air quality mitigation measures are needed, or if potentially significant impacts could result. To evaluate long-term emissions, cumulative effects, and establish countywide programs to reach acceptable air quality levels, a Clean Air Plan has been adopted (prepared by APCD).

The project proposes to disturb soils that have been given a wind erodibility rating of 6, which is considered "moderately high".

Greenhouse Gas (GHG) Emissions are said to result in an increase in the earth's average surface temperature. This is commonly referred to as global warming. The rise in global temperature is associated with long-term changes in precipitation, temperature, wind patterns, and other elements of the earth's climate system. This is also known as climate change. These changes are now thought to be broadly attributed to GHG emissions, particularly those emissions that result from the human production and use of fossil fuels.

The passage of AB32, the California Global Warming Solutions Act (2006), recognized the need to reduce GHG emissions and set the greenhouse gas emissions reduction goal for the State of California into law. The law required that by 2020, State emissions must be reduced to 1990 levels. This is to be accomplished by reducing greenhouse gas emissions from significant sources via regulation, market mechanisms, and other actions. Subsequent legislation (e.g., SB97-Greenhouse Gas Emissions bill) directed the California Air Resources Board (CARB) to develop statewide thresholds.

In March 2012, the San Luis Obispo County Air Pollution Control District (APCD) approved thresholds for GHG emission impacts, and these thresholds have been incorporated the APCD's CEQA Air Quality Handbook. APCD determined that a tiered process for residential / commercial land use projects was the most appropriate and effective approach for assessing the GHG emission impacts. The tiered approach includes three methods, any of which can be used for any given project:

1. Qualitative GHG Reduction Strategies (e.g. Climate Action Plans): A qualitative threshold that is consistent with AB 32 Scoping Plan measures and goals; or,
2. Bright-Line Threshold: Numerical value to determine the significance of a project's annual GHG emissions; or,
3. Efficiency-Based Threshold: Assesses the GHG impacts of a project on an emissions per capita basis.

For most projects the Bright-Line Threshold of 1,150 Metric Tons CO₂/year (MT CO₂e/yr) will be the most applicable threshold. In addition to the residential/commercial threshold options proposed above, a bright-line numerical value threshold of 10,000 MT CO₂e/yr was adopted for stationary source (industrial) projects.

It should be noted that projects that generate less than the above mentioned thresholds will also participate in emission reductions because air emissions, including GHGs, are under the purview of the California Air Resources Board (or other regulatory agencies) and will be “regulated” either by CARB, the Federal Government, or other entities. For example, new vehicles will be subject to increased fuel economy standards and emission reductions, large and small appliances will be subject to more strict emissions standards, and energy delivered to consumers will increasingly come from renewable sources. Other programs that are intended to reduce the overall GHG emissions include Low Carbon Fuel Standards, Renewable Portfolio standards and the Clean Car standards. As a result, even the emissions that result from projects that produce fewer emissions than the threshold will be subject to emission reductions.

Under CEQA, an individual project’s GHG emissions will generally not result in direct significant impacts. This is because the climate change issue is global in nature. However, an individual project could be found to contribute to a potentially significant cumulative impact. Projects that have GHG emissions above the noted thresholds may be considered cumulatively considerable and require mitigation.

The project proposes to disturb soils that have been given a wind erodibility rating of 6, which is considered “moderately high”.

Impact. As proposed, the project will result in the disturbance of up to 4 acres (assuming a worst-case scenario in which the entirety of the two parcels is disturbed during construction activities). Future development on Proposed Parcels 2 and 3 could potentially move more than 1,200 cubic yards/day of material and disturb more than four acres of area, and therefore would exceed general thresholds triggering construction-related mitigation. The project is not in close proximity to sensitive receptors that might otherwise result in nuisance complaints and be subject to limited dust and/or emission control measures during construction.

Based on the project description, when compared to the setting described above, the project will have short-term construction air quality impacts. As identified by the APCD, air quality impacts during construction include: the creation of fugitive dust (PM₁₀), and unpermitted developmental burning. These items are summarized as follows:

Nearby Residences - The proposed project site is located adjacent to existing residential development. Residential areas are sensitive to air pollution, including both construction and operational emissions. The applicant is proposing to develop the project site, which would result in up to 4.47 acres of site disturbance.

Fugitive Dust (PM₁₀) - Implementation of the proposed project would result in the generation of dust, potentially affecting local residents and businesses in close proximity to the project site. Dust complaints could result in violation of the APCD’s nuisance rules, a potentially significant air quality impact.

Developmental Burning - On February 5, 2000, the APCD prohibited developmental burning of vegetative material within San Luis Obispo County; however, in certain situations where no technically feasible alternative is available, limited burning under restrictions may be allowed. Unregulated burning would result in a potentially significant air quality impact.

From an operational standpoint, based on Table 1-1 of the CEQA Air Quality Handbook (2012), the project will not exceed operational thresholds triggering mitigation. The project is consistent with the general level of development anticipated and projected in the Clean Air Plan. No significant air quality impacts are expected to occur.

This project is a four lot subdivision of an existing 6.84 acre parcel into two parcels of 4.74 and 2.10 acres, and an existing 5.32 acre parcel into two parcels of 3.54 and 2.37 acres, as well as the abandoning of underlining paper roads (Borza Lane, Nopales Road, and Corriente Lane and Choya Court). Using the GHG threshold information described in the Setting section, the project is expected

to generate less than the Bright-Line Threshold of 1,150 metric tons of GHG emissions. Therefore, the project's potential direct and cumulative GHG emissions are found to be less significant and less than a cumulatively considerable contribution to GHG emissions. Section 15064(h)(2) of the CEQA Guidelines provide guidance on how to evaluate cumulative impacts. If it is shown that an incremental contribution to a cumulative impact, such as global climate change, is not 'cumulatively considerable', no mitigation is required. Because this project's emissions fall under the threshold, no mitigation is required.

Mitigation/Conclusion. Based on the project's previously identified air quality impacts, the applicant has agreed to implement the following measures to reduce air quality impacts to less than significant levels:

Fugitive Dust (PM₁₀). To minimize nuisance dust impacts, the applicant is required to implement APCD fugitive dust mitigation measures including reducing the amount of disturbed area where possible, the use of water trucks or sprinkler systems to water down airborne dust, daily spraying of dirt stock-pile areas, paving of applicable surfaces as soon as possible after grading, laying of building pads as soon as possible.

Developmental Burning. To minimize the effects of vegetative burning on regional air quality, the applicant is required by regulation to avoid burning, or if no alternative is available, obtain a burn permit from the APCD and County Fire/California Department of Forestry, and comply with all conditions required by these agencies.

In addition, the project will be subject to residential wood combustion and developmental burning standards as recommended by the APCD. Please refer to Exhibit B – Mitigation Summary Table for a detailed list of required mitigation measures. Incorporation of these measures will reduce impacts to less than significant levels.

Implementation of the mitigation measures described above and listed in Exhibit B would mitigate all identified air quality impacts to less than significant levels.

4. BIOLOGICAL RESOURCES

Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Result in a loss of unique or special status species* or their habitats?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Reduce the extent, diversity or quality of native or other important vegetation?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) <i>Impact wetland or riparian habitat?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) <i>Interfere with the movement of resident or migratory fish or wildlife species, or factors, which could hinder the normal activities of wildlife?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Conflict with any regional plans or policies to protect sensitive species, or regulations of the California Department of Fish & Wildlife or U.S. Fish & Wildlife Service?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Other:</i> _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

* Species – as defined in Section 15380 of the CEQA Guidelines, which includes all plant and wildlife species that fall under the category of rare, threatened or endangered, as described in this section.

Biological Resources

Setting. The following are existing elements on or near the proposed project relating to potential biological concerns:

On-site Vegetation: Grassland, Riparian, Residential landscaping.

Name and distance from blue line creek(s): An unnamed "blue line" tributary to the San Luis Obispo Creek courses through parcels 3 and 4.

Habitat(s): Potential Clarkia Habitat, Riparian.

Site's tree canopy coverage: Less than 10%.

The Natural Diversity Database (or other biological references) identified the following species potentially existing within approximately one mile of the proposed project:

Plants

Chorro Creek bog thistle (*Cirsium fontinale* var. *obispoense*) FE, SE, List 1B

Dune larkspur (*Delphinium parryi* ssp. *blochmaniae*) List 1B

San Luis Obispo dudleya (*Dudleya abramsii* ssp. *murina*), List 1B

Wildlife

Atascadero june beetle (*Polyphylla nubile*)

Western mastiff bat (*Eumops perotis*) CSC

Western yellow-billed cuckoo (*Coccyzus americanus occidentalis*) FC, SE

An unnamed creek, with riparian vegetation including some willows, coast live oaks, sycamores, and shrubs, is the approximate property boundary between Parcels 3 and 4. The original subdivision (Tract 681) established a 50' building setback from the top of the bank of this creek.

Biological reports were submitted for the subject properties (Althouse and Meade, Inc., May 21, 2015 and Althouse and Meade, Inc., May 22, 2015). The two sites contain annual grasses and forbs along with planted native and ornamental landscaping.

The report for proposed Parcels 3 and 4 identified 49 species and subspecies of vascular plants, 19 native and 30 non-natives within the property boundaries. The report also found 6 animal species within the study area. The report for proposed Parcels 1 and 2 identified 23 species of plants, 8 native and 15 non-natives within the property boundaries. The report also found 7 species of animal within the study area. None of the sensitive species identified in the Natural Diversity Database were identified in either biological reports. For both survey areas, appropriate habitat exists for La Panza Mariposa Lily (but, it was not observed during either survey) along with moderately appropriate habitat for the San Luis Obispo Owl's clover; but, it was not observed during either survey.

Impact. Proposed Parcels 1 and 4 are each developed with a single family residence. Proposed Parcels 2 and 3 could potentially each contain a primary residence, guesthouse and accessory structures. Under a worst-case scenario, development of these parcels could result in up to 4 acres of site disturbance. This would result in removal of annual grasses, but no special status plant or animal species. The existing home on proposed Parcel 4 is located outside the 50' creek setback. Development on proposed Parcel 3, which is currently vacant, would have to comply with the 50' creek setback.

Mitigation/Conclusion. Future development on proposed Parcel 3 shall be located at least 50-feet from the top of the bank of the onsite creek between Proposed Parcels 3 and 4. With implementation of this measure, no significant biological impacts are expected to occur, and no additional mitigation is necessary.

5. CULTURAL RESOURCES*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Disturb archaeological resources?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Disturb historical resources?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Disturb paleontological resources?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Cause a substantial adverse change to a Tribal Cultural Resource?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Setting. The project is located in an area historically occupied by the Obispeno Chumash. No historic structures are present and no paleontological resources are known to exist in the area. The project is within 300 feet of a blue line creek. Potential for the presence or regular activities of the Native American increases in close proximity to reliable water sources.

Impact. A Phase I surface survey was conducted as part of the Environmental Impact Report prepared for Tract 681. No evidence of cultural materials was noted on the property. Impacts to historical or paleontological resources are not expected. Per AB52, tribal consultation was performed and no resources were identified. Impacts to historical or paleontological resources are not expected.

Mitigation/Conclusion. No significant cultural resource impacts are expected to occur, and no mitigation measures are necessary.

6. GEOLOGY AND SOILS*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Result in exposure to or production of unstable earth conditions, such as landslides, earthquakes, liquefaction, ground failure, land subsidence or other similar hazards?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Be within a California Geological Survey "Alquist-Priolo" Earthquake Fault Zone", or other known fault zones*?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) <i>Result in soil erosion, topographic changes, loss of topsoil or unstable soil conditions from project-related improvements, such as vegetation removal, grading, excavation, or fill?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Include structures located on expansive soils?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

6. GEOLOGY AND SOILS*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
e) <i>Be inconsistent with the goals and policies of the County's Safety Element relating to Geologic and Seismic Hazards?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Preclude the future extraction of valuable mineral resources?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) <i>Other:</i> _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

* Per Division of Mines and Geology Special Publication #42

Setting. The following relates to the project's geologic aspects or conditions:

Topography: Nearly level to moderately sloping

Within County's Geologic Study Area?: No

Landslide Risk Potential: High

Liquefaction Potential: Low

Nearby potentially active faults?: No Distance? Not applicable

Area known to contain serpentine or ultramafic rock or soils?: No

Shrink/Swell potential of soil: Moderate

Other notable geologic features? None

A sedimentation and erosion control plan is required for all construction and grading projects (LUO Sec. 22.52.120) to minimize these impacts. When required, the plan is prepared by a civil engineer to address both temporary and long-term sedimentation and erosion impacts.

Impact. As proposed, the project will result in the disturbance of approximately 4 acres depending on the extent of the proposed development on proposed Parcels 2 and 3 which are currently undeveloped. There are some concerns due to the soil being classified as having a high landslide potential and moderate soil erodibility. This combination could pose a threat to the stability of placing a residence or other structure on the site, however, the slopes on the site are, on average, less than ten percent, so the risk of landslide is not considered a significant concern.

Mitigation/Conclusion. Because the soil surface has moderate erodibility, a sedimentation and erosion control plan will be necessary to address off-site impacts. There is no evidence that any additional measures above what will already be required by ordinance or codes are needed.

**7. HAZARDS & HAZARDOUS
MATERIALS - Will the project:**

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Create a hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

7. HAZARDS & HAZARDOUS MATERIALS - Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
b) <i>Create a hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
c) <i>Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within ¼-mile of an existing or proposed school?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) <i>Be located on, or adjacent to, a site which is included on a list of hazardous material/waste sites compiled pursuant to Gov't Code 65962.5 ("Cortese List"), and result in an adverse public health condition?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) <i>Impair implementation or physically interfere with an adopted emergency response or evacuation plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>If within the Airport Review designation, or near a private airstrip, result in a safety hazard for people residing or working in the project area?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) <i>Increase fire hazard risk or expose people or structures to high wildland fire hazard conditions?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h) <i>Be within a 'very high' fire hazard severity zone?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i) <i>Be within an area classified as a 'state responsibility' area as defined by CalFire?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Hazards and Hazardous Materials

Setting. The project is not located in an area of known hazardous material contamination. The project is not within a 'high' or 'very high' severity risk area for fire.

With regards to potential fire hazards, the subject project is within the moderate Fire Hazard Severity Zone. Based on the County's fire response time map, it will take approximately 0-5 minutes to respond to a call regarding fire or life safety. Refer to the Public Services section for further discussion on Fire Safety impacts.

The project is within the Airport Review area. The project was referred to the Airport Manager who recommended that an aviation easement be recorded for the property prior to recordation of the final map.

Impact. The project does not propose the use of hazardous materials, nor the generation of hazardous wastes. The proposed project is not found on the 'Cortese List' (which is a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5). The project does not present a significant fire safety risk. The project is not expected to conflict with any regional emergency response or evacuation plan.

Mitigation/Conclusion. No significant impacts as a result of hazards or hazardous materials are anticipated, and no mitigation measures are necessary.

8. NOISE

Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Expose people to noise levels that exceed the County Noise Element thresholds?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Generate permanent increases in the ambient noise levels in the project vicinity?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Cause a temporary or periodic increase in ambient noise in the project vicinity?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Expose people to severe noise or vibration?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>If located within the Airport Review designation or adjacent to a private airstrip, expose people residing or working in the project area to severe noise levels?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Noise

Setting. The project is not within close proximity of loud noise sources, and will not conflict with any sensitive noise receptors (e.g., residences). Based on the Noise Element's projected future noise generation from known stationary and vehicle-generated noise sources, the project is within an acceptable threshold area.

The project is within the Airport Review designation and the area is subject to relatively low aircraft flyovers.

Impact. The project is not expected to generate loud noises, nor conflict with the surrounding uses. While the project is within an area that experiences aircraft noise, it is not in an area that would expose individuals or residents to extreme or harmful levels of aircraft noise.

Mitigation/Conclusion. No significant noise impacts are anticipated, and no mitigation measures are necessary.

9. POPULATION/HOUSING*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Induce substantial growth in an area either directly (e.g., construct new homes or businesses) or indirectly (e.g., extension of major infrastructure)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Displace existing housing or people, requiring construction of replacement housing elsewhere?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Create the need for substantial new housing in the area?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Population/Housing

Setting In its efforts to provide for affordable housing, the county currently administers the Home Investment Partnerships (HOME) Program and the Community Development Block Grant (CDBG) program, which provides limited financing to projects relating to affordable housing throughout the county. The County's Inclusionary Housing Ordinance requires provision of new affordable housing in conjunction with both residential and nonresidential development and subdivisions.

Impact. The project will not result in a need for a significant amount of new housing, and will not displace existing housing.

Mitigation/Conclusion. No significant population and housing impacts are anticipated. The project will mitigate its cumulative impact to the shortage of affordable housing stock by providing affordable housing unit(s) either on-site and/or by payment of the in-lieu fee (residential projects), or housing impact fee (commercial projects). No mitigation measures are necessary.

Prior to map recordation, the applicant will pay an affordable housing in-lieu fee consistent with the applicable fee ordinance.

10. PUBLIC SERVICES/UTILITIES

Will the project have an effect upon, or result in the need for new or altered public services in any of the following areas: "

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Fire protection?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) <i>Police protection (e.g., Sheriff, CHP)?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) <i>Schools?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) <i>Roads?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) <i>Solid Wastes?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

10. PUBLIC SERVICES/UTILITIES

Will the project have an effect upon, or result in the need for new or altered public services in any of the following areas:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
f) Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Setting. The project area is served by the following public services/facilities:

Police: County Sheriff

Location: (Approximately 2.5 miles to the northwest at 1035 Palm Avenue, San Luis Obispo)

Fire: Cal Fire (formerly CDF)

Hazard Severity: Moderate

Response Time: 0-5 minutes

Location: Approximately 1 mile to the nearest Cal Fire station on 4671 Broad Street, San Luis Obispo

School District: San Luis Coastal Unified School District.

Public Services

For additional information regarding fire hazard impacts, go to the 'Hazards and Hazardous Materials' section

Impact. No significant project-specific impacts to utilities or public services were identified. This project, along with others in the area, will have a cumulative effect on police/sheriff and fire protection, and schools. The project's direct and cumulative impacts are within the general assumptions of allowed use for the subject property that was used to estimate the fees in place.

The subdivision will access off of Orcutt Road which was recently annexed into the City of San Luis Obispo. In order to fund improvements to Orcutt Road and the city-wide circulation system, the City of San Luis Obispo recommended that projects within this area pay into the adopted Orcutt Road Specific Plan fees as well as the city-wide circulation fees. These fees are collected at the time of construction permits and are assessed in order to address cumulative traffic impacts of new development on the regional road network in and around the City of San Luis Obispo.

Mitigation/Conclusion. Regarding cumulative effects, public facility (County) and school (State Government Code 65995 et seq.) fee programs have been adopted to address this impact, and will reduce the cumulative impacts to less than significant levels. A measure regarding payment of City traffic impact fees has been added and is discussed further under the Transportation section below.

11. RECREATION

Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) Increase the use or demand for parks or other recreation opportunities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Affect the access to trails, parks or other recreation opportunities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Recreation

Setting. The County's Parks and Recreation Element does not show that a potential trail goes through the proposed project. The project is not proposed in a location that will affect any trail, park, recreational resource, coastal access, and/or Natural Area.

Prior to map recordation, county ordinance requires the payment of a fee (Quimby) for the improvement or development of neighborhood or community parks.

Impact. Implementation of the proposed parcel map and future build-out and occupation of new residences on two new residential lots would contribute to the local and cumulative demand for recreational resources in San Luis Obispo County.

Mitigation/Conclusion. The "Quimby" fee will adequately mitigate the project's impact on recreational facilities. No significant recreation impacts are anticipated, and no mitigation measures are necessary.

12. TRANSPORTATION/CIRCULATION

<i>Will the project:</i>	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Increase vehicle trips to local or areawide circulation system?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) <i>Reduce existing "Level of Service" on public roadway(s)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Create unsafe conditions on public roadways (e.g., limited access, design features, sight distance, slow vehicles)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Provide for adequate emergency access?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Conflict with an established measure of effectiveness for the performance of the circulation system considering all modes of transportation (e.g. LOS, mass transit, etc.)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Conflict with an applicable congestion management program?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) <i>Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h) <i>Result in a change in air traffic patterns that may result in substantial safety risks?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i) <i>Other:</i> _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Transportation

Setting. The County has established the acceptable Level of Service (LOS) on roads for this urban

area as "D" or better. The existing road network in the area including the project's access streets (Tiburon Way and Sequoia Drive) is operating at acceptable levels. Based on existing road speeds and configuration (vertical and horizontal road curves), sight distance is considered acceptable.

Referrals were sent to County Public Works and the City of San Luis Obispo. The project is subject to the City of San Luis Obispo Orcutt Road Specific Plan and citywide traffic impact fees, which address cumulative impacts to City roads in the area which the property accesses. Payment of this fee will mitigate the project's impact on City roads. No significant traffic-related concerns were identified.

Airport Review Combining Designation. The project is within the County's Airport Review (AR) combining designation. The AR designation is used to recognize and minimize the potential conflict between new development around the San Luis Obispo airport and the ability of aircraft to safely and efficiently maneuver to and from this airport. This includes additional standards relating to limiting structure/vegetation heights as well as avoiding airport operation conflicts (e.g., exterior lighting, radio/electronic interference, etc.). The Airport Land Use Plan (ALUP) provides guidance for and limitations to the type of development allowed within the AR designation. Per the ALUP, the proposed use is considered "compatible". The project was referred to the County Airport Manager, no comments were received on this issue. All projects within the AR designation are required to obtain an aviation easement to secure avigable airspace.

Impact. The proposed project is estimated to generate about 19 trips per day, based on the Institute of Traffic Engineer's manual of 9.57 trips per unit. This small amount of additional traffic will not result in a significant change to the existing road service or traffic safety levels. The project does not conflict with adopted policies, plans and programs on transportation.

Mitigation/Conclusion. No significant traffic impacts were identified, and no mitigation measures other than the payment of City of San Luis Obispo traffic impact fees to address areawide cumulative impacts are necessary.

13. WASTEWATER

<i>Will the project:</i>	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Violate waste discharge requirements or Central Coast Basin Plan criteria for wastewater systems?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Change the quality of surface or ground water (e.g., nitrogen-loading, day-lighting)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Adversely affect community wastewater service provider?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Wastewater

Setting. Regulations and guidelines on proper wastewater system design and criteria are found within the County's Plumbing Code (hereafter CPC; see Chapter 7 of the Building and Construction Ordinance [Title 19]), the "Water Quality Control Plan, Central Coast Basin" (Regional Water Quality Control Board [RWQCB] hereafter referred to as the "Basin Plan"), and the California Plumbing Code. These regulations include specific requirements for both on-site and community wastewater systems. These regulations are applied to all new wastewater systems.

For on-site septic systems, there are several key factors to consider for a system to operate successfully, including the following:

- ✓ Sufficient land area (refer to County's Land Use Ordinance or Plumbing Code) – depending on water source, parcel size minimums will range from one acre to 2.5 acres;
- ✓ The soil's ability to percolate or "filter" effluent before reaching groundwater supplies (30 to 120 minutes per inch is ideal);
- ✓ The soil's depth (there needs to be adequate separation from bottom of leach line to bedrock [at least 10 feet] or high groundwater [5 feet to 50 feet depending on percolation rates]);
- ✓ The soil's slope on which the system is placed (surface areas too steep creates potential for daylighting of effluent);
- ✓ Potential for surface flooding (e.g., within 100-year flood hazard area);
- ✓ Distance from existing or proposed wells (between 100 and 250 feet depending on circumstances); and
- ✓ Distance from creeks and water bodies (100-foot minimum).

To assure a successful system can meet existing regulation criteria, proper conditions are critical. Above-ground conditions are typically straight-forward and most easily addressed. Below ground criteria may require additional analysis or engineering when one or more factors exist:

- ✓ The ability of the soil to "filter" effluent is either too fast (percolation rate is faster or less than 30 minutes per inch and has "poor filtering" characteristics) or is too slow (slower or more than 120 minutes per inch);
- ✓ The topography on which a system is placed is steep enough to potentially allow "daylighting" of effluent downslope; or
- ✓ The separation between the bottom of the leach line to bedrock or high groundwater is inadequate.

Based on Natural Resource Conservation Service (NRCS) Soil Survey map, the soil type(s) for the project is listed in the previous Agricultural Resource section. The main limitation(s) of this soil for wastewater effluent include:

- **Shallow depth to bedrock**, which is an indication that there may not be sufficient soil depth to provide adequate soil filtering of effluent before reaching bedrock. Once effluent reaches bedrock, the chances increase for the effluent to infiltrate cracks that could lead directly to groundwater source or surrounding wells without adequate filtering, or allow for daylighting of effluent where bedrock is exposed to the earth's surface. In this case, since there are existing systems located on Parcels 1 and 4 that are operating with no issues, it is expected that there will be sufficient separation between leach line and bedrock to provide for adequate filtering of effluent, and no special requirements (e.g., engineered system) are anticipated to be able to meet Basin Plan/CPC requirements related to shallow depth to bedrock concerns.
- **Slow percolation**, where fluids will percolate too slowly through the soil for the natural processes to effectively break down the effluent into harmless components. The Basin Plan identifies the percolation rate should be greater than 30 and less than 120 minutes per inch.

The proposed parcel map would create two new vacant parcels (Parcels 2 and 3) that could be developed with new single family homes and accessory structures. Proposed Parcels 1 and 4 are already developed with single family homes and haven't experienced any maintenance issues with their existing septic systems. The proposed parcel map does not show building footprints or future septic system locations on proposed Parcels 2 and 3. The location for future septic systems on Proposed Parcels 2 and 3 would be constrained by the existence of a non-potable well located on

Parcel 3 near the boundary with proposed Parcel 2 and the creek that runs along proposed Parcel 3's easterly property boundary. Topography is not a concern since both parcels are gently sloping. While the southeast corner of Parcel 2 is within the 100' well setback area, there would be sufficient area on Parcel 2 for a traditional septic system. Proposed Parcel 3 is more constrained due to the 100' creek setback for septic systems. After accounting for creek and well setbacks, a gently sloping strip of land of approximately 30 to 70 feet wide and 300 feet long would remain available on Parcel 3 for the siting of a septic system. The percolation testing report (Geosolutions, Inc.; October 14, 2015) for proposed Parcel 3 identified percolation rates ranging from 42 to 250 minutes per inch. Based on these percolation rates and the constrained area for siting a septic system, it is possible than an engineered system (e.g. vertical pits) could be required on proposed Parcel 3 to be able to meet Basin Plan / CPC requirements.

Impacts/Mitigation. Based on the following project conditions or design features, wastewater impacts are considered less than significant:

- ✓ There is no history of maintenance issues associated with the existing septic systems on Proposed Parcels 1 and 4.
- ✓ The project has sufficient land area per the County's Land Use Ordinance to support an on-site system.
- ✓ There is adequate soil separation between the bottom of the leach line to bedrock or high groundwater;
- ✓ The soil's slope is less than 20%.
- ✓ The leach lines are outside of the 100-year flood hazard area;
- ✓ There is adequate area to site a septic system outside of the 100' well and creek setbacks; however, it is possible that an engineered system could be required on Parcel 3.

Based on the above discussion and information provided, the site appears to be able to design an on-site system that will meet CPC/Basin Plan requirements. Prior to building permit issuance and/or final inspection of the wastewater system, the applicant will need to show to the county compliance with the County Plumbing Code/ Central Coast Basin Plan, including any above-discussed information relating to potential constraints. Therefore, based on the project being able to comply with these regulations, potential groundwater quality impacts are considered less than significant.

14. WATER & HYDROLOGY

Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
QUALITY	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a) Violate any water quality standards?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Discharge into surface waters or otherwise alter surface water quality (e.g., turbidity, sediment, temperature, dissolved oxygen, etc.)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Change the quality of groundwater (e.g., saltwater intrusion, nitrogen-loading, etc.)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide additional sources of polluted runoff?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

14. WATER & HYDROLOGY

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
<i>Will the project:</i>				
e) <i>Change rates of soil absorption, or amount or direction of surface runoff?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Change the drainage patterns where substantial on- or off-site sedimentation/ erosion or flooding may occur?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) <i>Involve activities within the 100-year flood zone?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
QUANTITY				
h) <i>Change the quantity or movement of available surface or ground water?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) <i>Adversely affect community water service provider?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j) <i>Expose people to a risk of loss, injury or death involving flooding (e.g., dam failure, etc.), or inundation by seiche, tsunami or mudflow?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k) <i>Other: <u>Cumulative</u></i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Water

Setting. The project proposes to obtain its water needs from a community system, the Afuera de Chorro Mutual Water Company. The Environmental Health Division has reviewed the project for water availability and has determined that there is preliminary evidence that there will be sufficient water available to serve the proposed project. Per planning area standards contained in the San Luis Obispo Area Plan, lots in Tract 681 can be further subdivided resulting in 17 new parcels.

Based on this potential cumulative impact, a groundwater evaluation was prepared (Charles Katherman; August, 2006) and reviewed by Hydro-Geo Consultants, Inc. (November 2006). Based on available information, the proposed water source was deemed to be adequate to serve the potential buildout of this subdivision. Since the water source is located in an area of fractured rock, the report recommended water conservation measures to ensure that if Tract 681 is built out, adequate water supply will be available to service all of the new parcels.

The topography of the project is nearly level to moderately sloping. The closest creek from the proposed development is on the eastern most lot. As described in the NRCS Soil Survey, the soil surface is considered to have moderate erodibility.

Projects involving more than one acre of disturbance are subject to preparing a Storm Water Pollution Prevention Plan (SWPPP) to minimize on-site sedimentation and erosion. When work is done in the rainy season, the County's Land Use Ordinance requires that temporary erosion and sedimentation measures to be installed.

DRAINAGE – The following relates to the project's drainage aspects:

Within the 100-year Flood Hazard designation? No

Closest creek? unnamed creek Distance? Onsite

Soil drainage characteristics: Not well drained

For areas where drainage is identified as a potential issue, the Land Use Ordinance (LUO Sec. 22.52.110) includes a provision to prepare a drainage plan to minimize potential drainage impacts. When required, this plan would need to address measures such as: constructing on-site retention or detention basins, or installing surface water flow dissipaters. This plan would also need to show that the increased surface runoff would have no more impacts than that caused by historic flows.

SEDIMENTATION AND EROSION – Soil type, area of disturbance, and slopes are key aspects to analyzing potential sedimentation and erosion issues. The project's soil types and descriptions are listed in the previous Agriculture section under "Setting". As described in the NRCS Soil Survey, the project's soil erodibility is as follows:

Soil erodibility: Moderate

A sedimentation and erosion control plan is required for all construction and grading projects (LUO Sec. 22.52.120, to minimize these impacts. When required, the plan is prepared by a civil engineer to address both temporary and long-term sedimentation and erosion impacts. Projects involving more than one acre of disturbance are subject to the preparation of a Storm Water Pollution Prevention Plan (SWPPP), which focuses on controlling storm water runoff. The Regional Water Quality Control Board is the local extension who monitors this program.

Impact – Water Quality/Hydrology

With regards to project impacts on water quality the following conditions apply:

- ✓ The proposed parcel map would not increase development potential on proposed Parcels 1 and 4, which are already developed with single family homes.
- ✓ The proposed parcel map would create two new vacant parcels (Parcels 2 and 3) that could be developed with new single family homes and accessory structures. Under a worst-case scenario development of these two parcels could result in up to 4 acres of site disturbance.
- ✓ The project will be subject to standard County requirements for drainage, sedimentation and erosion control for construction and permanent use.
- ✓ If future development on proposed Parcels 2 and 3 disturbs over an acre, the applicant will be required to prepare a SWPPP, which will be implemented during construction.
- ✓ The project is not on highly erodible soils, nor on moderate to steep slopes.
- ✓ The project is not within a 100-year Flood Hazard designation.
- ✓ Development on proposed Parcel 3 would have to be setback at least 50' from the onsite creek, per an existing Tract 681 condition.
- ✓ All disturbed areas will be permanently stabilized with impermeable surfaces and landscaping.
- ✓ Parking area drainage inlets will be fitted with hydrocarbon filters.
- ✓ Bioswales will be installed as a part of the drainage plan.
- ✓ Stockpiles will be properly managed during construction to avoid material loss due to erosion.
- ✓ The project is subject to the County's Plumbing Code (Chapter 7 of the Building and Construction Ordinance [Title 19]), and/or the "Water Quality Control Plan, Central Coast Basin" for its wastewater requirements, where wastewater impacts to the groundwater basin will be less than significant.
- ✓ All hazardous materials and/or wastes will be properly stored on-site, which include secondary containment should spills or leaks occur.

Water Quantity

Based on the project description, as calculated on the County's water usage worksheet, the project's water usage is estimated as follows:

Indoor: 0.35108 acre feet/year (AFY);
 Outdoor: 1.02 AFY
 Total Use: 1.37108 AFY

Sources used for this estimate include one or more of the following references: County's Land Use Ordinance, 2000 Census data, Pacific Institute studies (2003), City of Santa Barbara Water Demand Factor & Conservation Study 'User Guide' (1989).

Cumulatively, with buildout of the subdivision, the water usage would be approximately 29 acre feet per year.

Based on available water information, there are no known constraints to prevent the project from obtaining its water demands.

Mitigation/Conclusion. As specified above for water quality, existing regulations and/or required plans will adequately address surface water quality impacts during construction and permanent use of the project. No additional measures above what are required or proposed are needed to protect water quality. Water conservation measures have been included for new residential development to address cumulative impacts.

15. LAND USE

Will the project:

	Inconsistent	Potentially Inconsistent	Consistent	Not Applicable
a) <i>Be potentially inconsistent with land use, policy/regulation (e.g., general plan [County Land Use Element and Ordinance], local coastal plan, specific plan, Clean Air Plan, etc.) adopted to avoid or mitigate for environmental effects?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Be potentially inconsistent with any habitat or community conservation plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) <i>Be potentially inconsistent with adopted agency environmental plans or policies with jurisdiction over the project?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Be potentially incompatible with surrounding land uses?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Other: <u>City of SLO Open Space Policies</u></i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Land Use

Setting/Impact. Surrounding uses are identified on Page 2 of the Initial Study. The proposed project was reviewed for consistency with policy and/or regulatory documents relating to the environment and appropriate land use (e.g., County Land Use Ordinance, Local Coastal Plan, etc.). Referrals were sent to outside agencies to review for policy consistencies (e.g., CAL FIRE for Fire Code, APCD for Clean Air Plan, etc.). The project was found to be consistent with these documents (refer also to Exhibit A on reference documents used).

The project is not within or adjacent to a Habitat Conservation Plan area. The project is consistent or compatible with the surrounding uses as summarized on page 2 of this Initial Study.

The project site is within the City of San Luis Obispo's Greenbelt which is subject to City General Plan policies that encourage parcels of 20 acres or larger and to have development areas clustered and open spaces easements recorded for the remaining areas of the parcels. The attached referral response details recommendations based on adopted City policies.

The proposed project is subject to the following Planning Area Standard(s) as found in the County's LUO:

1. LUO Section 22.96.040 San Luis Obispo Sub-Area
2. LUO Section 22.96 San Luis Obispo Planning-Area
3. LUO Section 22.96.060 San Luis Obispo URL
4. LUO Section 22.96.060 F1 RS Tract 681
5. LUO Section 22.96.020 Airport Review Area – SLO

Mitigation/Conclusion. No inconsistencies were identified and therefore no additional measures above what will already be required were determined necessary.

16. MANDATORY FINDINGS OF SIGNIFICANCE

Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
----------------------------	--------------------------------------	-------------------------	-------------------

Will the project:

- | | | | | |
|---|--------------------------|-------------------------------------|--------------------------|--------------------------|
| a) <i>Have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or pre-history?</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) <i>Have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) <i>Have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

For further information on CEQA or the County's environmental review process, please visit the County's web site at "www.sloplanning.org" under "Environmental Information", or the California Environmental Resources Evaluation System at: http://www.ceres.ca.gov/topic/env_law/ceqa/guidelines for information about the California Environmental Quality Act.

Exhibit A - Initial Study References and Agency Contacts

The County Planning Department has contacted various agencies for their comments on the proposed project. With respect to the subject application, the following have been contacted (marked with an ☒) and when a response was made, it is either attached or in the application file:

<u>Contacted</u>	<u>Agency</u>	<u>Response</u>
<input checked="" type="checkbox"/>	County Public Works Department	Attached
<input checked="" type="checkbox"/>	County Environmental Health Services	Attached
<input type="checkbox"/>	County Agricultural Commissioner's Office	Not Applicable
<input checked="" type="checkbox"/>	County Airport Manager	In File**
<input type="checkbox"/>	Airport Land Use Commission	Not Applicable
<input checked="" type="checkbox"/>	Air Pollution Control District	Attached
<input type="checkbox"/>	County Sheriff's Department	Not Applicable
<input checked="" type="checkbox"/>	Regional Water Quality Control Board	None
<input type="checkbox"/>	CA Coastal Commission	Not Applicable
<input type="checkbox"/>	CA Department of Fish and Wildlife	Not Applicable
<input checked="" type="checkbox"/>	CA Department of Forestry (Cal Fire)	In File**
<input type="checkbox"/>	CA Department of Transportation	Not Applicable
<input type="checkbox"/>	Community Services District	Not Applicable
<input checked="" type="checkbox"/>	Other <u>City of San Luis Obispo</u>	Attached
<input checked="" type="checkbox"/>	Other <u>Parks Division, HEAL SLO, Bicycle Advisory</u>	In File**

** "No comment" or "No concerns"-type responses are usually not attached

The following checked (☒) reference materials have been used in the environmental review for the proposed project and are hereby incorporated by reference into the Initial Study. The following information is available at the County Planning and Building Department.

<input checked="" type="checkbox"/> Project File for the Subject Application	<input type="checkbox"/> Design Plan
<u>County documents</u>	<input type="checkbox"/> Specific Plan
<input type="checkbox"/> Coastal Plan Policies	<input checked="" type="checkbox"/> Annual Resource Summary Report
<input checked="" type="checkbox"/> Framework for Planning (Coastal/Inland)	<input type="checkbox"/> Circulation Study
<input checked="" type="checkbox"/> General Plan (Inland/Coastal), includes all maps/elements; more pertinent elements:	<u>Other documents</u>
<input checked="" type="checkbox"/> Agriculture Element	<input checked="" type="checkbox"/> Clean Air Plan/APCD Handbook
<input checked="" type="checkbox"/> Conservation & Open Space Element	<input checked="" type="checkbox"/> Regional Transportation Plan
<input type="checkbox"/> Economic Element	<input checked="" type="checkbox"/> Uniform Fire Code
<input checked="" type="checkbox"/> Housing Element	<input checked="" type="checkbox"/> Water Quality Control Plan (Central Coast Basin – Region 3)
<input checked="" type="checkbox"/> Noise Element	<input checked="" type="checkbox"/> Archaeological Resources Map
<input checked="" type="checkbox"/> Parks & Recreation Element/Project List	<input checked="" type="checkbox"/> Area of Critical Concerns Map
<input checked="" type="checkbox"/> Safety Element	<input checked="" type="checkbox"/> Special Biological Importance Map
<input checked="" type="checkbox"/> Land Use Ordinance (Inland/Coastal)	<input checked="" type="checkbox"/> CA Natural Species Diversity Database
<input checked="" type="checkbox"/> Building and Construction Ordinance	<input checked="" type="checkbox"/> Fire Hazard Severity Map
<input checked="" type="checkbox"/> Public Facilities Fee Ordinance	<input checked="" type="checkbox"/> Flood Hazard Maps
<input checked="" type="checkbox"/> Real Property Division Ordinance	<input checked="" type="checkbox"/> Natural Resources Conservation Service Soil Survey for SLO County
<input checked="" type="checkbox"/> Affordable Housing Fund	<input checked="" type="checkbox"/> GIS mapping layers (e.g., habitat, streams, contours, etc.)
<input checked="" type="checkbox"/> San Luis Obispo Airport Land Use Plan	<input type="checkbox"/> Other
<input type="checkbox"/> Energy Wise Plan	
<input checked="" type="checkbox"/> South County Area Plan/South County sub area and Update EIR	

In addition, the following project specific information and/or reference materials have been considered as a part of the Initial Study:

Biological Study for 3790 Sequoia Drive, Althouse and Meade, Inc., May 21, 2015

Biological Study for 1745 Tiburon Way, Althouse and Meade, Inc., May 22, 2015

Final Environmental Impact Report for Tract 681 and 682, Priest, Richmond, Rossi, Montgomery, 1979

Updated Ground Water Evaluation, Charles E. Katherman, August 2006

Assessment of August 2006, Katherman Report, Hydro-Geo Consultants, Inc., November 2006

Exhibit B - Mitigation Summary Table

Per Public Resources Code Section 21081.6, the following measures also constitute the mitigation monitoring and/or reporting program that will reduce potentially significant impacts to less than significant levels. These measures will become conditions of approval (COAs) should the project be approved. The Lead Agency (County) or other Responsible Agencies, as specified in the following measures, are responsible to verify compliance with these COAs.

Air Quality

AQ-1 During construction/ground disturbing activities, the applicant shall implement the following particulate (dust) control measures. These measures shall be shown on the grading and building plans. In addition, the developer shall designate personnel to insure compliance and monitor the effectiveness of the required dust control measures (as conditions dictate, monitor duties may be necessary on weekends and holidays to insure compliance); the name and telephone number of the designated monitor(s) shall be provided to the APCD **prior to construction/ grading permit issuance**)

- A. Reduce the amount of the disturbed area where possible;
- B. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Increased watering frequency would be required whenever wind speeds exceed 15 mph. Reclaimed (nonpotable) water should be used whenever possible;
- C. All dirt stock-pile areas should be sprayed daily as needed;
- D. Permanent dust control measures identified in the approved project revegetation and landscape plans should be implemented as soon as possible following completion of any soil disturbing activities;
- E. Exposed ground areas that are planned to be reworked at dates greater than one month after initial grading should be sown with a fast-germinating native grass seed and watered until vegetation is established;
- F. All disturbed soil areas not subject to revegetation should be stabilized using approved chemical soil binders, jute netting, or other methods approved in advance by the APCD;
- G. All roadways, driveways, sidewalks, etc. to be paved should be completed as soon as possible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used;
- H. Vehicle speed for all construction vehicles shall not exceed 15 mph on any unpaved surface at the construction site;
- I. All trucks hauling dirt, sand, soil, or other loose materials are to be covered or should maintain at least two feet of freeboard (minimum vertical distance between top of load and top of trailer) in accordance with CVC Section 23114.

AQ-2 As of February 25, 2000, the APCD prohibits developmental burning of vegetative material within San Luis Obispo County. However, under certain circumstances where no technically feasible alternatives are available, limited developmental burning under restrictions may be allowed. Any such exception must complete the following prior to any burning: APCD approval; payment of fee to APCD based on the size of the project; and issuance of a burn permit by the APCD and the local fire department authority. As a part of APCD approval, the applicant shall furnish them with the study of technical feasibility (which includes costs and other constraints) **at the time of application for building permits**. For any questions

regarding these requirements, Karen Brooks of APCD's Enforcement Division may be contacted (805/781-5912).

- AQ-3 Only the following types of wood burning devices shall be allowed (based on District Rule 504): a) EPA-Certified Phase II wood burning devices; b) catalytic wood burning devices emitting less than or equal to 4.1 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; c) non catalytic wood burning devices which emit less than or equal to 7.5 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; d) pellet-fueled woodheaters; or e) dedicated gas-fired fireplaces. **Prior to construction permit issuance**, such devices shall be shown on all applicable plans, and installed as approved by the County.

Biology

- BIO-1 Future development on Parcel 3 shall be setback at least 50 feet from the creek, as measured from the top of the creek bank. The 50' setback shall be shown on the additional map sheet that is recorded with the parcel map.

Traffic

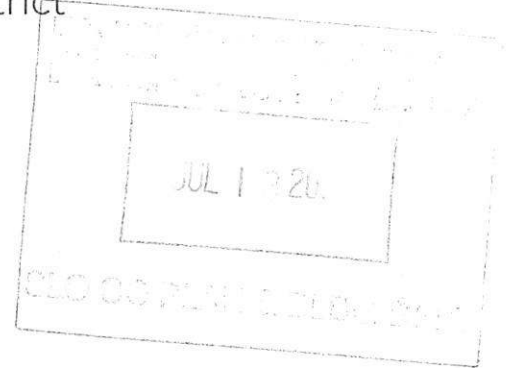
- T-1 The project is located within the City of San Luis Obispo Sphere of Influence per Memorandum of Agreement approved by the Board of Supervisors on October 18, 2005. **Prior to issuance of construction permits**, the applicant shall contribute toward the project's fair share of cumulative traffic impacts by paying to the City of San Luis Obispo the Orcutt Road Specific Plan traffic impact fee and the Citywide Transportation Fee, as applicable.

Water

- W-1 **Prior to issuance of construction permits**, the applicant shall submit landscape plans for the proposed parcels that includes the following outdoor conservation measures: limited irrigated landscape area of 1,500 square feet, low water-use plant materials, turf area limited to 20 percent of the site's total irrigated landscaped area, soil moisture sensors, and drip irrigation systems.



Air Pollution Control District San Luis Obispo County



July 13, 2015

Airlin Singewald
San Luis Obispo County Department of Planning & Building
County Government Center
San Luis Obispo CA 93408

SUBJECT: APCD Comments Regarding the Ronca Parcel Split Project Referral
(SUB 2014-00066)

Dear Mr. Singewald,

Thank you for including the San Luis Obispo County Air Pollution Control District (APCD) in the environmental review process. We have completed our review of the proposed project located at 3790 Sequoia Drive in San Luis Obispo. The project proposes the division of two parcels; one 6.84 parcel into two parcels of 4.74 and 2.10 acres and one adjoining parcel of 5.32 acre into two parcels of 3.54 and 2.37 acres each. *The following are APCD comments that are pertinent to this project.*

GENERAL COMMENTS

As a commenting agency in the California Environmental Quality Act (CEQA) review process for a project, the APCD assesses air pollution impacts from both the construction and operational phases of a project, with separate significant thresholds for each. **Please address the action items contained in this letter that are highlighted by bold and underlined text.**

Naturally Occurring Asbestos

Naturally occurring asbestos (NOA) has been identified by the State Air Resources Board as a toxic air contaminant. Serpentine and ultramafic rocks are very common throughout California and may contain naturally occurring asbestos. The SLO County APCD has identified areas throughout the County where NOA may be present (see the APCD's 2012 CEQA Handbook, Technical Appendix 4.4). If the project site is located in a candidate area for Naturally Occurring Asbestos (NOA), the following requirements apply. Under the ARB Air Toxics Control Measure (ATCM) for Construction, Grading, Quarrying, and Surface Mining Operations (93105), **prior to any construction activities at the site, the project proponent shall ensure that a geologic evaluation is conducted to determine if the area disturbed is exempt from the regulation. An exemption request must be filed with the APCD.** If the site is not exempt from the requirements of the regulation, the applicant must comply with all requirements outlined in the Asbestos ATCM. This may include development of an Asbestos Dust Mitigation Plan and an Asbestos Health and

Attachment 4

Project Referral for Ronca Parcel Split
July 13, 2015
Page 2 of 2

Safety Program for approval by the APCD. More information on NOA can be found at <http://www.slocleanair.org/business/asbestos.php>.

Again, thank you for the opportunity to comment on this proposal. If you have any questions or comments, feel free to contact me at 781-5912.

Sincerely,



Melissa Guise
Air Quality Specialist

MAG/arr

cc: Tracy Ronca, Owner
Tim Fuhs, Enforcement Division, APCD

Attachments: 1. Naturally Occurring Asbestos – Construction & Grading Project Exemption Request Form, Construction & Grading Project Form

H:\PLAN\CEQA\Project_Review\3000\3800\3899-1\3899-1.docx



SAN LUIS OBISPO COUNTY

DEPARTMENT OF PLANNING AND BUILDING

THIS IS A NEW PROJECT REFERRAL

DATE: 6/17/2015

TO: Environ. HealthFROM: Airlin Singewald (805-781-5198 or asingewald@co.slo.ca.us)
South County Team / Development Review

PROJECT DESCRIPTION: SUB2014-00066 CO15-0034 RONCA – Proposed parcel map to divide one 6.84 ac parcel into two parcels of 474 and 2.10 ac, and also divide one adjoining parcel of 5.32 ac into two parcels of 3.54 and 2.37 ac. Site location is Sequoia Way and Tiburon Way, San Luis Obispo. APNs: 076-532-026 and -018.

Return this letter with your comments attached no later than: 14 days from receipt of this referral.
CACs please respond within 60 days. Thank you.

PART 1 - IS THE ATTACHED INFORMATION ADEQUATE TO COMPLETE YOUR REVIEW?

- ☐ YES (Please go on to PART II.)
☐ NO (Call me ASAP to discuss what else you need. We have only 10 days in which we must obtain comments from outside agencies.)

PART II - ARE THERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPACTS IN YOUR AREA OF REVIEW?

- ☐ YES (Please describe impacts, along with recommended mitigation measures to reduce the impacts to less-than-significant levels, and attach to this letter)
☐ NO (Please go on to PART III)

PART III - INDICATE YOUR RECOMMENDATION FOR FINAL ACTION.

Please attach any conditions of approval you recommend to be incorporated into the project's approval, or state reasons for recommending denial.

IF YOU HAVE "NO COMMENT," PLEASE SO INDICATE, OR CALL.

There is at least one public well on one of the parcels. Wells must be mapped. Future septic systems will need to be installed beyond min. separation distances.

7/8/15
Date

[Signature]
Name

X 5551
Phone

Stocks community water & on-site wastewater. Please see attached.

COUNTY GOVERNMENT CENTER • SAN LUIS OBISPO • CALIFORNIA 93408 • (805)781-5600

EMAIL: planning@co.slo.ca.us • FAX: (805) 781-2242 • WEBSITE: <http://www.sloplanning.org>

Soils testing prior to reformation. Thank you

Attachment 4



COUNTY OF SAN LUIS OBISPO HEALTH AGENCY

Public Health Department

Jeff Hamm
Health Agency Director

Penny Borenstein, M.D., M.P.H.
Health Officer



Public Health
Prevent. Promote. Protect.

July 8, 2015

Carol and Warren Sinsheimer
1745 Tiburon Way
San Luis Obispo, CA 93401

John A. Ronca
755 Santa Rosa Street, Suite 310
San Luis Obispo, CA 93401

Re: Tentative Parcel Map CO 15-0034 – SINSHEIMER - RONCA
APNs: 076-532-018 and 076-532-026

Water Supply

This office is in receipt of two **preliminary** can and will serve letters (Letter of Intent) from the Afuera de Chorro Mutual Water Co. (dated April 1, 2015 and January 29, 2015 respectively) to provide water to the above referenced project.

Be advised that a final "will serve" letter from the water company shall be obtained and submitted to this office for review and approval stating there are operable water facilities immediately available for connection to each of the parcels created prior to recordation of the final map. Water main extensions and related facilities may be bonded for, subject to the approval of County Public Works and Environmental Health Services. This bond must be reviewed and approved by County Public Works prior to recordation of the map.

Wastewater Disposal

Individual wastewater disposal systems are considered an acceptable method of disposal, provided County and State installation requirements can be met. This office is responsible for certifying that field investigations show that ground slopes and soil conditions will allow for satisfactory disposal by on-site septic systems for feasibility purposes. Soil testing, to include three percolation tests and one deep soil boring, shall be performed on the undeveloped lots (proposed parcels 2 and 3) prior to recordation of the final map. Be advised that all septic system leach fields (and expansion areas) shall be installed at a minimum of 100 feet away from any domestic water wells or watercourse, 200 feet away from reservoir, shall be located in areas free from bedrock, and shall not be placed on natural slopes that exceed 30%. Should a wastewater disposal system be installed in an area with greater than 20% slope it must be designed and the installation certified by a registered civil engineer.

The exhibit provided for preliminary approval reveals that proposed parcels 1 and 4 are developed and have existing septic systems. Please provide documentation of system locations and any maintenance or problems that have occurred on these systems prior to hearing. Exhibit should indicate any water system wells on the proposed parcels.

Tentative Parcel Map CO 15-0033 is approved for Health Agency subdivision map processing.

LESLIE A TERRY, R.E.H.S.
Environmental Health Specialist
Land Use Section

c: Afuera de Chorro Mutual Water Co.



SAN LUIS OBISPO COUNTY

DEPARTMENT OF PLANNING AND BUILDING

THIS IS A NEW PROJECT REFERRAL

DATE: 6/17/2015

RECEIVED JUN 26 2015

TO: Cal-FireFROM: Airlin Singewald (805-781-5198 or asingewald@co.slo.ca.us)
South County Team / Development Review

PROJECT DESCRIPTION: SUB2014-00066 CO15-0034 RONCA – Proposed parcel map to divide one 6.84 ac parcel into two parcels of 474 and 2.10 ac, and also divide one adjoining parcel of 5.32 ac into two parcels of 3.54 and 2.37 ac. Site location is Sequoia Way and Tiburon Way, San Luis Obispo. APNs: 076-532-026 and -018.

Return this letter with your comments attached no later than: 14 days from receipt of this referral.
CACs please respond within 60 days. Thank you.

PART 1 - IS THE ATTACHED INFORMATION ADEQUATE TO COMPLETE YOUR REVIEW?

☒ YES
☐ NO

(Please go on to PART II.)

(Call me ASAP to discuss what else you need. We have only 10 days in which we must obtain comments from outside agencies.)

PART II - ARE THERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPACTS IN YOUR AREA OF REVIEW?

☐ YES

(Please describe impacts, along with recommended mitigation measures to reduce the impacts to less-than-significant levels, and attach to this letter)

☒ NO

(Please go on to PART III)

PART III - INDICATE YOUR RECOMMENDATION FOR FINAL ACTION.

Please attach any conditions of approval you recommend to be incorporated into the project's approval, or state reasons for recommending denial.

IF YOU HAVE "NO COMMENT," PLEASE SO INDICATE, OR CALL.

CAL FIRE Has NO Concerns or Conditions For This
Current Project.

7-1-15
Date

Tony Gomes
Name

805-543-4244
Phone



SAN LUIS OBISPO COUNTY
DEPARTMENT OF PUBLIC WORKS

Wade Horton, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252
Fax (805) 781-1229 email address: pwd@co.slo.ca.us

MEMORANDUM

Date: June 26, 2015
To: Airlin Singewald Project Planner
From: Glenn Marshall, Development Services Engineer
Subject: **Public Works Project Referral for SUB2014-00066 – CO 15-0034 Ronca Parcel Map for 4 lots. Sequoia Dr., San Luis Obispo, APN 076-532-026 & 018**

Thank you for the opportunity to provide information on the proposed subject project. It has been reviewed by several divisions of Public Works, and this represents our consolidated response.

PUBLIC WORKS REQUESTS THAT AN INFORMATION HOLD BE PLACED ON THIS PROJECT UNTIL THE APPLICANT PROVIDES THE FOLLOWING DOCUMENTS FOR PUBLIC WORKS REVIEW AND COMMENT:

1. In accordance with the Land Use Ordinance, as the project is located in a Stormwater Management (MS4) Area, it is considered a regulated project and required to submit a Stormwater Control Plan Application and Coversheet.
2. See attached Map check list for map submittal items that must be addressed

Public Works Comments:

- A. At the time the project referral was received by Public Works on June 23, 2015 the application acceptance date had not been established. The attached recommended conditions of approval are subject to change based on Ordinances and Policies in affect at the date of application acceptance.
- B. Recommend the following finding [per 21.050.045 (a-c)] be incorporated into Findings to ensure public improvements are constructed prior to recordation (or bonded for):
"In the interest of the public health and safety, and as a necessary pre-requisite to the orderly development of the surrounding area, the construction of any road improvements shall occur prior to recordation of the parcel map or, if bonded for, within the time frame approved in the Subdivision Agreement and prior to issuance of a permit or other grant of approval for development on a parcel."
- C. Project site may be located within the City of San Luis Obispo Sphere of Influence per Memorandum of Agreement (MOA) approved by the Board on October 18, 2005. City road

Attachment 4

impact fees may be applicable to this project. However, it is outside the County's SLO Fringe Road Impact Fee area.

- D. The project meets the applicability criteria outlined in the Land Use Ordinance, Section 22.10.155 for Storm Water Management; therefore, the project is subject to the NPDES General Permit Attachment 4 Design Standards.
- E. Although the project is within a Stormwater Management area and is required to submit a Stormwater Control Plan Application and Coversheet, as we are not recommending the completion of public improvements and the applicant is not proposing any improvements with this subdivision, the need for performance requirements and any stormwater management facilities should be evaluated when this property is developed.
- F. The project meets the applicability criteria for Stormwater Management and is required to submit a Stormwater Control Plan Application and Coversheet. The Storm Water Control Plan application and template can be found at:

<http://www.slocounty.ca.gov/Assets/PL/Forms+and+Information+Library/Construction+Permit+Documents/Grading+and+Drainage+Documents/SWCP+Application+Pkg.pdf>

The Post Construction Requirement (PCR) Handbook can be found at:
http://www.slocounty.ca.gov/Assets/PL/Grading+and+Stormwater+Mgmt/new_stormwater/PCR+Handbook+1.1.pdf

Recommended Public Works Conditions of Approval

Access and Improvements:

- 1. Road and/or streets to be constructed to the following standards, unless design exceptions are approved by the Public Works Department in accordance with Section 1.2 of the Public Improvement Standards:
 - a. Sequoia Drive shall be widened to complete the project frontage of an A-1 rural road section fronting the property within a dedicated right-of-way easement of sufficient width to contain all elements of the roadway prism.
 - b. Tiburon Way shall be widened to complete the project frontage of an A-1 rural road section fronting the property within a dedicated right-of-way easement of sufficient width to contain all elements of the roadway prism.
 - c. The existing Tiburon Way driveway approach to proposed Parcel 1 shall be reconstructed to replace the concrete apron in accordance with County Public Improvement Standard B-1 driveway standards.

Offers, Easements and Restrictions:

- 2. The applicant shall offer for dedication to the public the following easements by certificate on the map or by separate document:
 - a. A 20-foot radius road right-of-way along the property line returns at the intersection of Tiburon Way and Sequoia Drive.

Attachment 4

- b. Public utility easements as required by the utility companies shall be shown on the final map.

Improvement Plans:

3. Improvement plans shall be prepared in accordance with County Public Improvement Standards by a Registered Civil Engineer and submitted to the Department of Public Works and the county Health Department for approval. The plans are to include, as applicable:
 - a. Street plan and profile.
 - b. Drainage ditches, culverts, and other structures (if drainage calculations require).
 - c. Water plan to be approved jointly with County Environmental Health.
 - d. Sewer plan to be approved jointly with County Environmental Health.
 - e. Sedimentation and erosion control plan for subdivision related improvement locations.
 - f. Public utility plan, showing all existing utilities and installation of all new utilities to serve each lot.
 - g. Tree removal/retention plan for trees to be removed and retained associated with the required improvement for the land division to be approved jointly with the Department of Planning and Building.
 - h. Storm Water Control Plan.
4. All existing overhead electric power, telephone and cable television transmission and distribution lines fronting or contained within the project boundary shall be relocated underground [21.03.10(h)] and the poles removed.
5. All new electric power, telephone and cable television services shall be completed to each new parcel and ready for service. Applicant responsibilities for electric service and distribution line extensions (facilities and equipment) are detailed in PG&E Electric Rule No.15 and Rule No.16, respectively.
6. Prior to final map recordation, electric, telephone, and cable television services shall be completed, and shall meet the utilities' installation requirements, unless (in-lieu) financial arrangements with the utility for the installation of these systems have been made.
7. New gas distribution mains shall be installed along the entire project frontage(s) and gas service laterals shall be stubbed to each new parcel unless otherwise directed by the gas purveyor.

Drainage:

8. All project related drainage shall be designed and constructed in accordance with the recommendations of the San Luis Creek Watershed Drainage Design Manual.

9. **On-going condition of approval (valid for the life of the project)**, the project shall comply with the requirements of the National Pollutant Discharge Elimination System Phase I and / or Phase II storm water program and the County's Storm Water Pollution Control and Discharge Ordinance, Title 8, Section 8.68 et sec.

Stormwater Control Plan

10. **At the time of application for construction permits**, the applicant shall demonstrate whether the project (including both public and private improvements) is subject to the LUO Section for Stormwater Management by submitting a Stormwater Control Plan (SWCP) to show what is required to satisfy post construction requirements for stormwater treatment. It shall be prepared by an appropriately licensed professional to the County for review and approval. The SWCP shall incorporate appropriate BMP's, shall demonstrate compliance with Stormwater Control Standards and shall include a preliminary drainage plan, a preliminary erosion and sedimentation control plan. The applicant shall submit complete drainage calculations for review and approval.
11. **At the time of application for construction permits**, if necessary, the applicant shall submit a draft "Private Stormwater Conveyance Management and Maintenance System" exhibit for any proposed post construction structural treatment device for review and approval by the County.
12. **Prior to approval of the construction permits**, if necessary, the applicant shall record with the County Clerk the "Private Stormwater Conveyance Management and Maintenance System" to document on-going and permanent storm drainage control, management, treatment, disposal and reporting.

Fees:

13. The project is located within the City of San Luis Obispo Sphere of Influence per Memorandum of Agreement approved by the Board on October 18, 2005. City road impact fees applicable to this project include:
 - a. [Planner should coordinate applicable road fees with the City of San Luis Obispo]

Additional Map Sheet:

14. The applicant shall prepare an additional map sheet to be approved by the county Department of Planning and Building and the Department of Public Works. The additional map sheet shall be recorded with the final parcel or tract map. The additional map sheet shall include the following:
 - a. All driveway approaches shall be constructed in accordance with County Public Improvement Standards. All driveway approaches constructed on County roads or project related roads to be accepted for County maintenance shall require an encroachment permit.
 - b. If improvements are bonded for, all public improvements (roads, drainage, and utilities) shall be completed to the satisfaction of the County prior to occupancy of any new structure.
 - c. If required, the applicant shall demonstrate that the project construction plans are in conformance with the applicable Stormwater Control Plan Application.

Attachment 4

- d. If required, storm water treatment facilities shall be shall be maintained and inspected in perpetuity as stipulated in the "Private Stormwater Conveyance Management and Maintenance System" exhibit (to be recorded as a Constructive Notice).
- e. The property owner shall be responsible for the operation and maintenance of public road frontage landscaping in a viable condition and on a continuing basis into perpetuity, or until specifically accepted for maintenance by a public agency.
- f. Future development related drainage shall be designed and constructed in accordance with the recommendations of the San Luis Creek Watershed Drainage Design Manual.
- g. Development will be subject to the requirements of the National Pollutant Discharge Elimination System Phase I and / or Phase II storm water program and the County's Storm Water Pollution Control and Discharge Ordinance, Title 8, Section 8.68 et sec.
- h. The limits of inundation from a 100 year storm over Lots 3 and 4 from unnamed drainage course shall be shown on the additional map sheet and note the required building restriction on the sheet.

Miscellaneous:

- 15. The project shall comply with the requirements of the National Pollutant Discharge Elimination System Phase I and / or Phase II storm water program and the County's Storm Water Pollution Control and Discharge Ordinance, Title 8, Section 8.68 et sec.
- 16. This subdivision is also subject to the standard conditions of approval for all subdivisions using community water and septic tanks a copy of which is attached hereto and incorporated by reference herein as though set forth in full.
- 17. All timeframes on approved tentative maps for filing of parcel or final tract maps are measured from the date the Review Authority approves the tentative map as required by the Subdivision Map Act.

G:\Development\DEVSEV Referrals\Land Divisions\Parcel Maps\CO 2015-0034 SUB2014-00066 Ronca.doc
UPDATED: August 25, 2015



Community Development

919 Palm Street, San Luis Obispo, CA 93401-3249
805.781.7170
slcity.org

July 15, 2015

Airlin Singewald
Department of Planning and Building
County of San Luis Obispo
976 Osos St., Rm. 300
San Luis Obispo, CA 93408

SUBJECT: Proposed parcel map to divide one 6.84 acre parcel into two parcels of 4.74 and 2.10 acres, and division of land of an adjoining 5.32 acre parcel into two parcels of 3.54 and 2.37 acres in the area southeast of the Tiburon Way and Sequoia Drive (SUB2014-00066)

This letter serves as the City of San Luis Obispo's comment letter on the above referenced parcel map proposal.

The 2005 City/County Memorandum of Understanding states that the County and City should work cooperatively to plan for future uses and public services and facilities to improve and maintain area circulation, connections, and to preserve agricultural land and open space, and we appreciate this opportunity to provide input. The Community Development Department has noted important City policies for consideration during the evaluation of the project and by the Subdivision Review Board. The project site is located within the City of San Luis Obispo's Greenbelt area and in an important transition area near the City's urban reserve line.

Land Use Element Policy

Land Use Element Policy – Land Use Designations Outside the LUCE Planning Subarea: The City does not support any further subdivision of land within the City's Greenbelt area; however, if any new lots are permitted, they should be a minimum of 20 acres in size or greater.

LUE 1.7.4 Parcel Sizes and Density – The City shall discourage the County from creating new parcels within the greenbelt, with the exception of those permitted under policy 1.8 (Cluster Development). Outside of clusters, allowed parcel sizes within the greenbelt should be no less than 10 acres and preferably 20 acres or larger.

LUE 1.9.1 Parcel Sizes – In the greenbelt, the City may allow, and the City shall encourage the County to allow, smaller sizes only when:

1. All new dwellings are clustered contiguously;
2. At least 90% of the site area is permanently protected as open space;

City of San Luis Obispo referral response
RONCA Parcel Map (SUB 2014-00066)

3. Agricultural easements are placed on prime agricultural lands outside the cluster.

Conservation and Open Space Element Policy

7.7.1 Protect natural communities (Programs 7.7.1 – 7.7.9)

The City will do the following in support of natural communities and will encourage individuals, organizations, and other agencies to take the same actions within their areas of responsibility and jurisdiction:

7.7.9 Creek setbacks. (Please see the attached Conservation and Open Space Element policies regarding creeks and subdivision and open space resources in a subdivision (Figure 8) which may be appropriate to consider in evaluation of the project and conditions of approval.

Conservation and Open Space Policy 8.2.1 - Open Space Preserved: The City will preserve as open space or agriculture the undeveloped and agricultural land outside the urban reserve line, including the designated Greenbelt as shown in Figure 5, and will encourage individuals, organizations and other agencies to do likewise.

Public Works Department Comments

Orcutt Area Specific Plan

Projects that rely on Orcutt Road for direct or indirect access should be conditioned to be consistent with the City's Orcutt Area Specific Plan (OASP) street and infrastructure recommendations. Transportation Impact fees are primarily for off-site mitigation needed to serve cumulative development in the area. This includes the improvements at Orcutt/Johnson, Orcutt/Tank Farm Road, Orcutt Road at the UPRR Railroad crossing and along Orcutt Road.

Conditions of Approval

Should the County consider the application to divide the parcel, the City requests the following conditions be added to the project:

1. In order to mitigate offsite traffic impacts at various locations, the subdivider/developer shall pay pertinent City transportation Impact fees. These fees shall be paid at the time of building permit issuance in accordance with AB1600 but could be paid prior to map recordation consistent with County policies. These fees should include:
 - a. Citywide Transportation Impact Fee
 - b. OASP Traffic Impact Fee
 - c. Fair-Share Orcutt Road continuous two-way left-turn lane
2. Development areas shall be clustered and easements to retain the remaining areas in open space shall be secured as part of the subdivision.

City of San Luis Obispo referral response
RONCA Parcel Map (SUB 2014-00066)

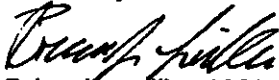
3. Creek areas shall be protected by ensuring structures are set back at least 50 ft. from edge of creek bank and that open areas along the creek be secured as part of the open space/conservation easement.

The City requests to continue to be notified/consulted on further project review such as any significant project modifications, environmental review, and upcoming hearings.

Please feel free to contact me if you have any questions or would like to arrange a meeting. I can be contacted by phone at 805-781-7166, or by e-mail: bleveille@slocity.org

Thank you for considering City Community Development Department comments on the proposed project.

Sincerely,



Brian Leveille, AICP

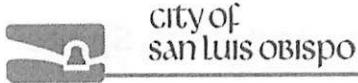
Senior Planner

Long Range Planning

City of San Luis Obispo, Community Development Department

**Attachments: Conservation and Open Space Element Programs 7.7.1-7.7.9 & Figure 8:
Open Space Resources in a Subdivision**

CC: San Luis Obispo City Council
Derek Johnson, Community Development Director
Tim Bochum, Deputy Director of Public Works
Jake Hudson, Traffic Operations Manager
Hal Hannula, Supervising Civil Engineer



THE GENERAL PLAN

be selective (its effect limited to the target species so far as possible), and it shall be applied selectively.

7.7 Programs

7.7.1 Protect natural communities.

The City will do the following in support of natural communities and will encourage individuals, organizations, and other agencies to take the same actions within their areas of responsibility and jurisdiction:

7.7.2 Implement the Natural Communities policies above.

7.7.3 Participate in any area-wide planning efforts such as Habitat Conservation Plans under the U.S. Endangered Species Act.

7.7.4 Participate in environmental review conducted by other agencies for projects that could affect natural communities in the San Luis Obispo planning area.

7.7.5 Develop and maintain current benchmark information on habitat types and conditions.

For listed species, species of local concern and California Native Plant Society listed species, develop and maintain benchmark information on the known and likely locations of populations, population number and density estimates, limiting factors, environmental threats and other pertinent information for use in planning and environmental review.

7.7.6 Replace invasive, non-native vegetation with native vegetation.

The City and private development will protect and enhance habitat by removing invasive, non-native vegetation that detracts from habitat values and by replanting it with native California plant species. The Natural Resources Manager will prioritize projects and enlist the help of properly trained volunteers to assist in non-native vegetation removal and replanting when appropriate.

7.7.7 Preserve ecotones.

Condition or modify development approvals to ensure that "ecotones," or natural transitions along the edges of different habitat types, are preserved and enhanced because of their importance to wildlife. Natural ecotones of particular concern include those along the margins of riparian corridors, marshlands, vernal pools, and oak woodlands where they transition to grasslands and other habitat types.

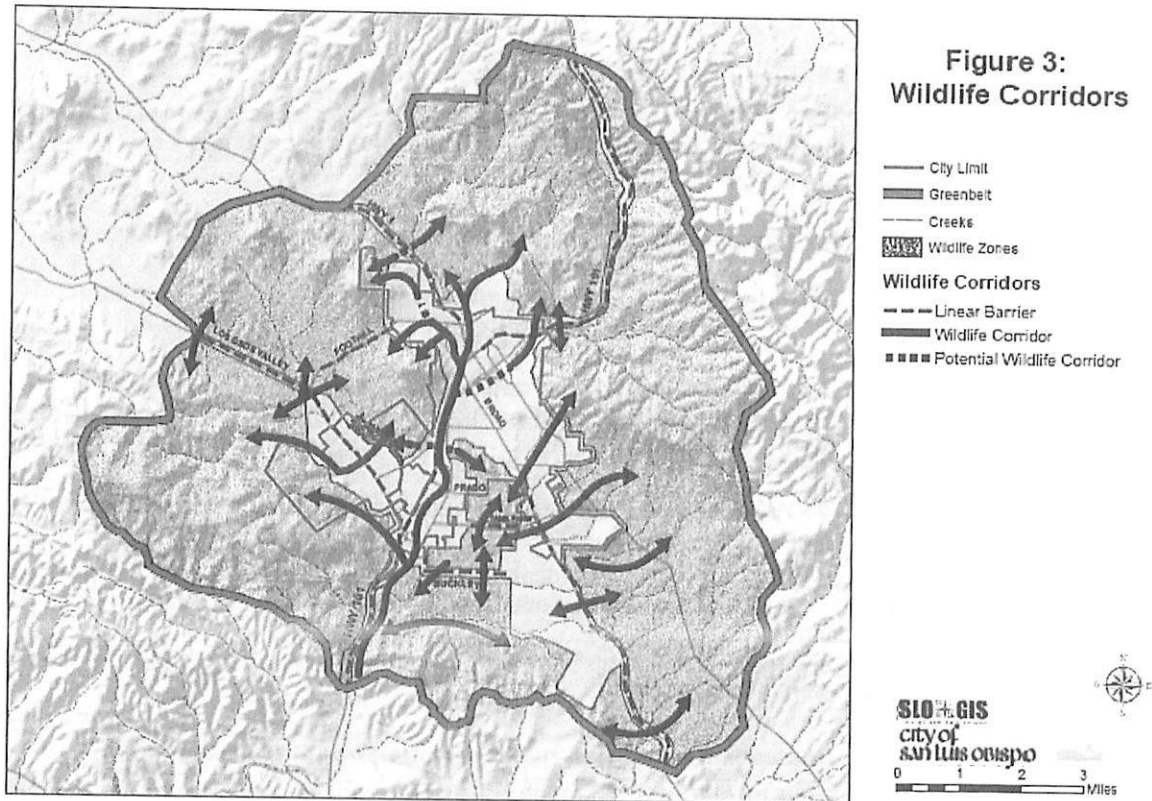
7.7.8 Protect wildlife corridors.

Condition development permits in accordance with applicable mitigation measures to ensure that important corridors for wildlife movement and dispersal are protected. Features of particular importance to wildlife include riparian corridors, wetlands, lake shorelines, and protected natural areas with cover and water. Linkages and corridors shall be provided to maintain connections between habitat areas.



THE GENERAL PLAN

Figure 3: Wildlife Corridors



THE GENERAL PLAN

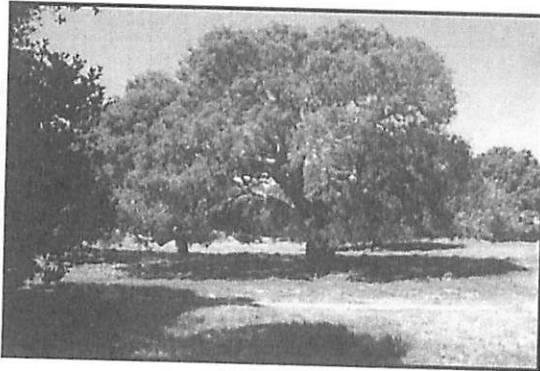
7.7.9 Creek Setbacks.

As further described in the Zoning Regulations, the City will maintain creek setbacks to include: an appropriate separation from the physical top of bank, the appropriate floodway as identified in the Flood Management Policy, native riparian plants or wildlife habitat and space for paths called for by any City-adopted plan (Figure 4). In addition, creek setbacks should be consistent with the following:

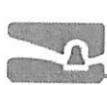
- A. The following items should be no closer to the wetland or creek than the setback line: buildings, streets, driveways, parking lots, above-ground utilities, and outdoor commercial storage or work areas.
- B. Development approvals should respect the separation from creek banks and protection of floodways and natural features identified in part A above, whether or not the setback line has been established.
- C. Features which normally would be outside the creek setback may be permitted to encroach where there is no practical alternative, to allow reasonable development of a parcel, consistent with the Conservation and Open Space Element.
- D. Existing bridges may be replaced or widened, consistent with policies in this Element. Removal of any existing bridge or restoration of a channel to more natural conditions will provide for wildlife corridors, traffic circulation, access, utilities, and reasonable use of adjacent properties.

7.7.9 Tree Committee.

The Tree Committee will help implement Natural Communities policies through expanded tree preservation and planting programs.

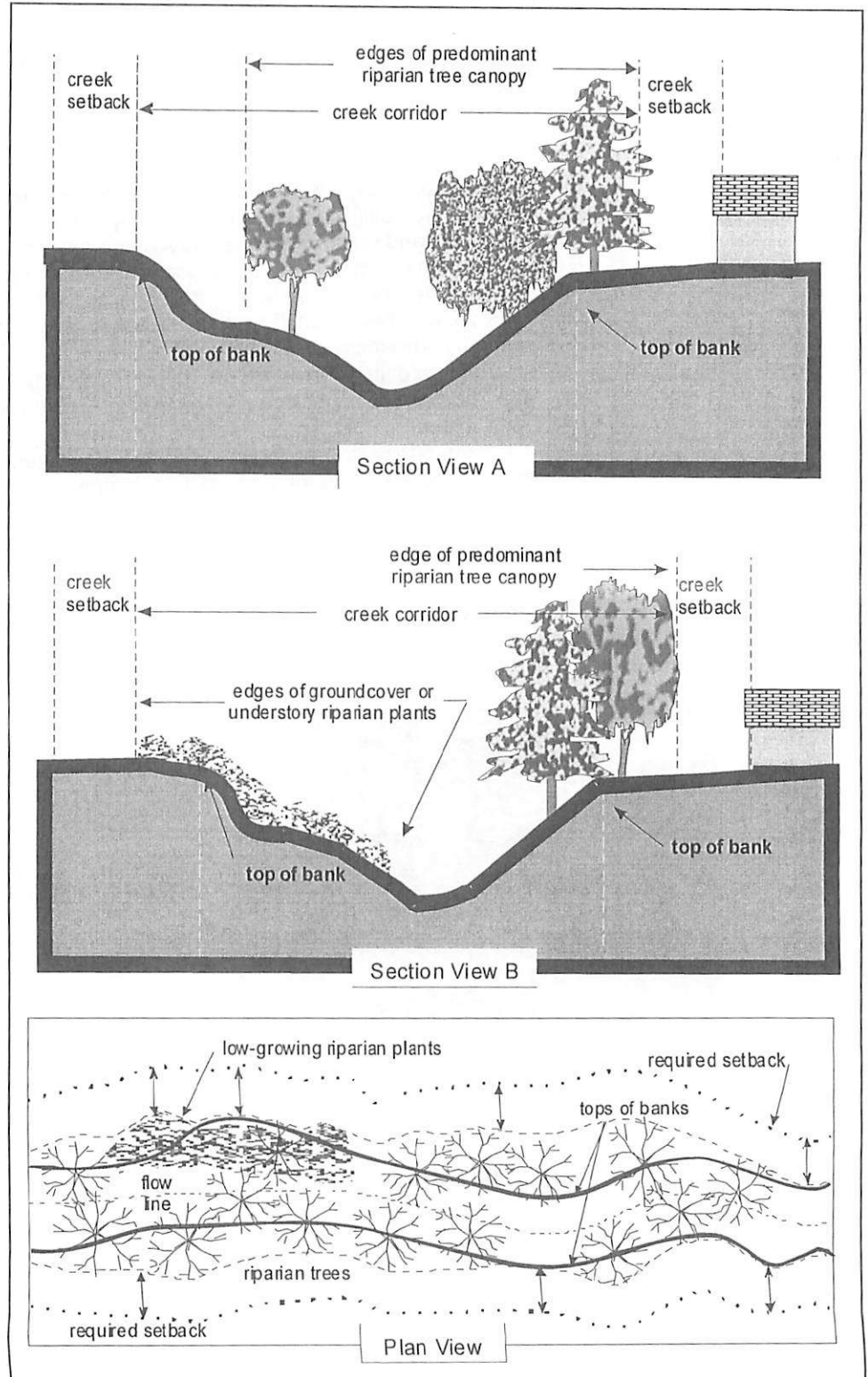


Mature Coast Live Oak on the lower flanks of Bishop Peak



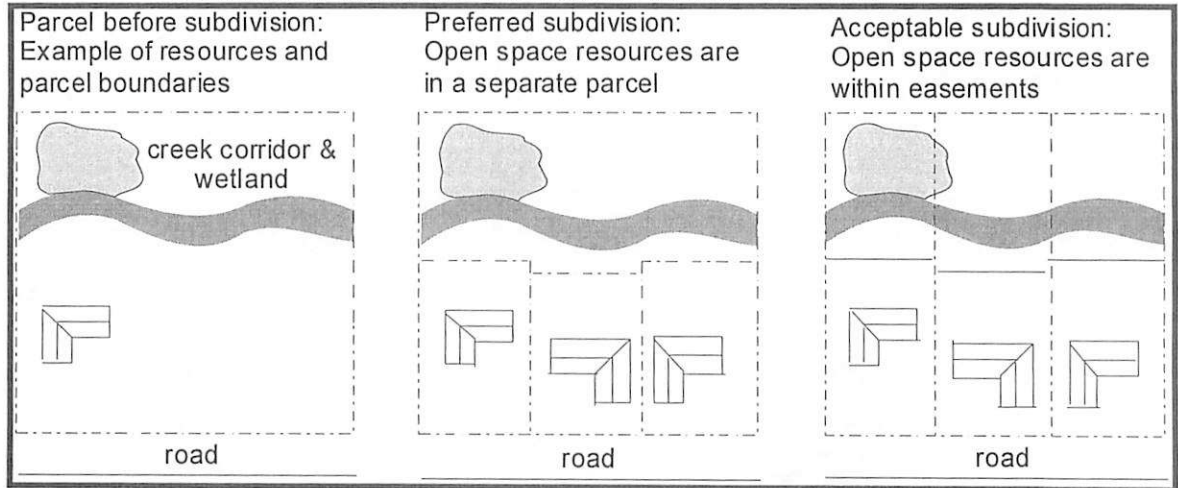
THE GENERAL PLAN

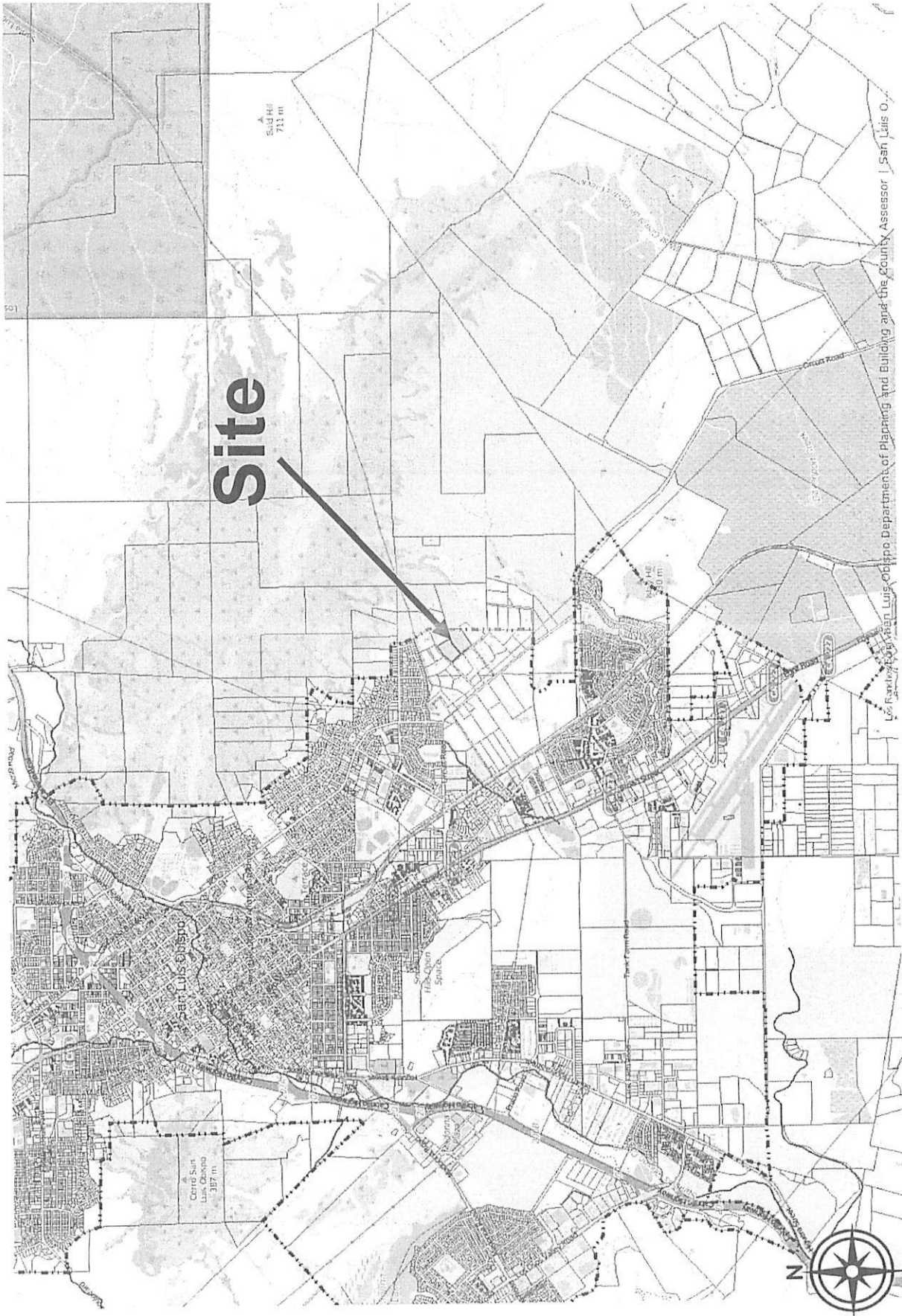
FIGURE 4: CREEK CORRIDOR AND SETBACKS



THE GENERAL PLAN

FIGURE 8 OPEN SPACE RESOURCES IN A SUBDIVISION





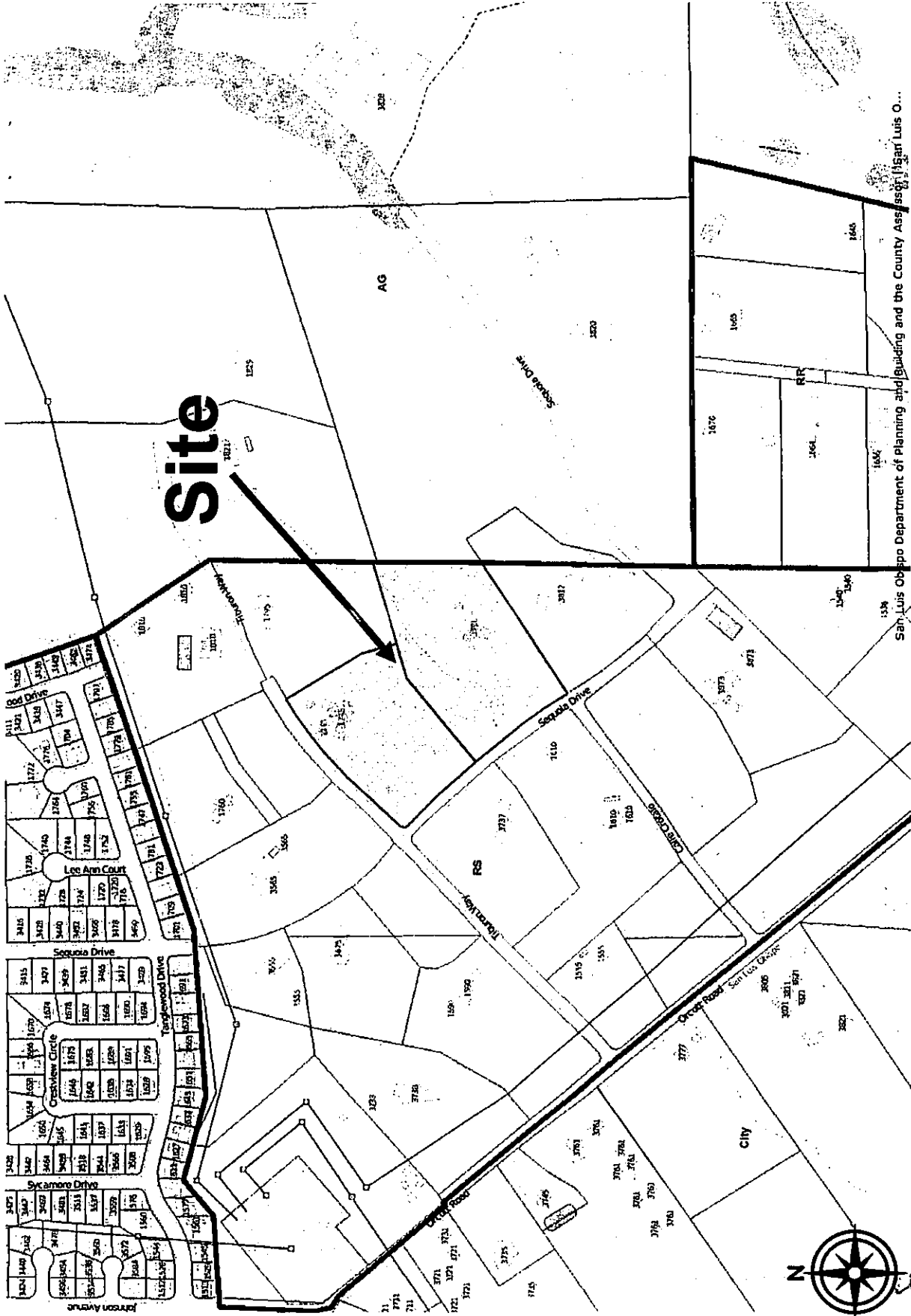
PROJECT

Parcel Map
RONCA / SUB2014-00066 CO15-0034

EXHIBIT

Vicinity Map





PROJECT

Parcel Map
RONCA / SUB2014-00066 CO15-0034

EXHIBIT

Land Use Category Map



**DEVELOPER'S STATEMENT FOR THE
RONCA PARCEL MAP (CO15-0034); SUB2014-00066**

The applicant agrees to incorporate the following measures into the project. These measures become a part to the project description and therefore become a part of the record of action upon which the environmental determination is based. All construction/grading activity must occur in strict compliance with the following mitigation measures. These measures shall be perpetual and run with the land. These measures are binding on all successors in interest of the subject property.

Note: The items contained in the boxes labeled "Monitoring" describe the County procedures to be used to ensure compliance with the mitigation measures.

Air Quality

- AQ-1 During construction/ground disturbing activities, the applicant shall implement the following particulate (dust) control measures. These measures shall be shown on the grading and building plans. In addition, the developer shall designate personnel to insure compliance and monitor the effectiveness of the required dust control measures (as conditions dictate, monitor duties may be necessary on weekends and holidays to insure compliance); the name and telephone number of the designated monitor(s) shall be provided to the APCD prior to construction/ grading permit issuance)
- A. Reduce the amount of the disturbed area where possible;
 - B. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Increased watering frequency would be required whenever wind speeds exceed 15 mph. Reclaimed (nonpotable) water should be used whenever possible;
 - C. All dirt stock-pile areas should be sprayed daily as needed;
 - D. Permanent dust control measures identified in the approved project revegetation and landscape plans should be implemented as soon as possible following completion of any soil disturbing activities;
 - E. Exposed ground areas that are planned to be reworked at dates greater than one month after initial grading should be sown with a fast-germinating native grass seed and watered until vegetation is established;
 - F. All disturbed soil areas not subject to revegetation should be stabilized using approved chemical soil binders, jute netting, or other methods approved in advance by the APCD;
 - G. All roadways, driveways, sidewalks, etc. to be paved should be completed as soon as possible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used;
 - H. Vehicle speed for all construction vehicles shall not exceed 15 mph on any unpaved surface at the construction site;
 - I. All trucks hauling dirt, sand, soil, or other loose materials are to be covered or should maintain at least two feet of freeboard (minimum vertical distance between top of load and top of trailer) in accordance with CVC Section 23114.

Attachment 4

Environmental Determination ED15-053

Date: October 20, 2015

Monitoring: The Planning and Building Department, in consultation with the Air Pollution Control District (APCD), shall verify compliance.

- AQ-2 As of February 25, 2000, the APCD prohibits developmental burning of vegetative material within San Luis Obispo County. However, under certain circumstances where no technically feasible alternatives are available, limited developmental burning under restrictions may be allowed. Any such exception must complete the following prior to any burning: APCD approval; payment of fee to APCD based on the size of the project; and issuance of a burn permit by the APCD and the local fire department authority. As a part of APCD approval, the applicant shall furnish them with the study of technical feasibility (which includes costs and other constraints) **at the time of application for building permits**. For any questions regarding these requirements, Karen Brooks of APCD's Enforcement Division may be contacted (805/781-5912).

Monitoring: The Planning and Building Department, in consultation with the APCD, shall verify compliance.

- AQ-3 Only the following types of wood burning devices shall be allowed (based on District Rule 504): a) EPA-Certified Phase II wood burning devices; b) catalytic wood burning devices emitting less than or equal to 4.1 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; c) non catalytic wood burning devices which emit less than or equal to 7.5 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; d) pellet-fueled woodheaters; or e) dedicated gas-fired fireplaces. **Prior to construction permit issuance**, such devices shall be shown on all applicable plans, and installed as approved by the County.

Monitoring: The Planning and Building Department, in consultation with the APCD, shall verify compliance.

Biology

- BIO-1 Future development on Parcel 3 shall be setback at least 50 feet from the creek, as measured from the top of the creek bank. The 50' setback shall be shown on the additional map sheet that is recorded with the parcel map.

Monitoring: The Planning and Building Department will verify compliance during review of construction drawings for future development on Parcel 3.

Traffic

- T-1. The project is located within the City of San Luis Obispo Sphere of Influence per Memorandum of Agreement approved by the Board of Supervisors on October 18, 2005. **Prior to issuance of construction permits for Parcel 2**, the applicant shall contribute toward the project's fair share of cumulative traffic impacts by paying to the City of San

Attachment 4

Environmental Determination ED15-053

Date: October 20, 2015

Luis Obispo the Orcutt Road Specific Plan traffic impact fee and the Citywide Transportation Fee, as applicable.

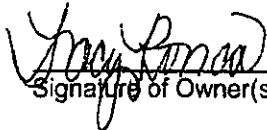
Monitoring: The Planning and Building Department, in consultation with the City of San Luis Obispo, shall verify compliance.

Water

- W-1. Prior to issuance of construction permits, the applicant shall submit landscape plans for the proposed parcels that includes the following outdoor conservation measures: limited irrigated landscape area of 1,500 square feet, low water-use plant materials, turf area limited to 20 percent of the site's total irrigated landscaped area, soil moisture sensors, and drip irrigation systems.

Monitoring: The Planning and Building Department shall verify conservation measures on construction plans, and implementation in the field.

The applicant understands that any changes made to the project subsequent to this environmental determination must be reviewed by the Environmental Coordinator and may require a new environmental determination for the project. By signing this agreement, the owner(s) agrees to and accepts the incorporation of the above measures into the proposed project description.


Signature of Owner(s)

10/20/15
Date

TRACY RONCA
Name (Print)



WARREN A. SINSHIMER
10-20-2015